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1875 — — 1932

# MOUNT ARBOR Nurseries

E.S. Welch President

SHENANDOAH IOWA



Sept.30,1932

Offering a Large and Complete Assortment of General Nursery Stock

Send Us Your
"LIST OF WANTS"
We Can Often
Quote Lower Than
Published Rates.

"One of America's Foremost Nurseries"



## TO THE TRADE:

In issuing our Trade List for Fall 1932 we are offering a large assortment of general nursery stock. If you need something that we do not list, write us as we may have it; for we do not quote small lots of many varieties that we are growing.

SERVICE. We have unsurpassed equipment and a splendid organization enabling us to give the best possible service in handling our business.

BRANCH PLANTS. In addition to our large plant at Shenandoah, we have established branch nurseries at various parts of the United States where particular varieties can be best grown. We also have connections with reliable growers in Europe for Rose Stocks, Dutch Bulbs, etc.

We solicit inquiries and orders from new customers and feel confident you will be pleased with our stock and service.

#### TERMS AND CONDITIONS

PRICES—The prices named in this list are based upon present market conditions and are subject to change without notice. These are trade prices and are for quantities specified. Long lists of trees or plants of a few of a variety will be billed 10% to 25% higher according to quantity ordered. All orders should be made for 10's or multiples of 10 of a variety; 50 to 100 of a variety at 100 rate; 300 in lots of 10 or multiples of 10 at 1,000 rate. ALL PRICES ARE NET, BOXING OR BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

TERMS—Cash or satisfactory trade references. We extend the usual terms of credit to known, responsible buyers. All bills for stock shipped for Fall trade due not later than December first following and for Spring trade due not later than June first. C. O. D. orders must be accompanied by one-fourth cash. Interest charged on accounts past due.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control.

GUARANTEE OF GENUINENESS—If any nursery stock, proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

CLAIMS for any cause must be made promptly on receipt of stock. WE WILL NOT ENTERTAIN CLAIMS AFTER GOODS HAVE BEEN ONCE ACCEPTED, or when report is not made within TEN DAYS after arrival of stock. WE EXPRESS OR IMPLY NO WARRANTY AS TO PRODUCTIVENESS OR LIFE OF THE NURSERY STOCK WE SELL AND WILL NOT IN ANY WAY BE RESPONSIBLE FOR THE RESULTS SECURED IN TRANSPLANTING.

## Mount Arbor Nurseries

**HEIGHT AND CALIPER—**Height given of fruit trees is approximate and represents average height of most varieties. Slow growing kinds will fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

#### APPLES

First Class, 11/1	.6 to 1 inch, 5 feet and up	Per 10 \$1.80	Per 100 \$15.00	Per 1000 \$120.00
		·	•	
9/12	to 11/16, 4 feet and up	1.50	12.00	100.00
" 7/16	to 9/16, 3½ feet and up	1.20	10.00	80.00
" 5/16	to 7/16, 3 feet and up	1.00	8.00	60.00
Anoka *Baldwin *Banana Ben Davis Chenango *Cortland *Delicious *Duchess *Dudley Early Harvest *Fameuse *Florence Gano Golden Russett Golden Sweet Golden Winesap *Goldo Gravenstein Grimes Golden *Haralson *Hyslop Ingram Janet	*Jonathan *Liveland Longfield *McIntosh Maiden Blush Malinda Mam. Black Twig Mo. Pippin Northern Spy N. W. Greening *Patten's Greening Pewaukee *Rambo Red Astrachan *Red Duchess Red Gravenstein *Red June *Red June *Red June *Red Northern Spy *Red Rome Beauty Red Siberian R. I. Greening Romanstem Rome Beauty Salome	*Sharon Stayman's W St. Lawrence Spitzenburg Sweet Bough Sweet Russet Tetofski *Tolman Sweet Transcendent Turley Twenty Oz. Wagener *Wealthy *Whitney *Whitney *Willow Twig *Windsor Chie Winesap Winter Parad *Wolf River Yellow Bellef Yellow Siberis *Yellow Trans York Imperia	f ise Sweet lower in parent	
	**************************************	1 . 1 to 1 1		

<sup>\*</sup>Varieties starred \* can be furnished in budded trees.

#### APPLE-One Year-Buds

(Prices Quoted on Application)

#### CHERRIES—Sour

One and Two Years on I	Mahaleb
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Po	er 10	Per 100	Per 1000
11/16 to 1 inch, 4 feet and up	1.80	\$15.00	\$120.00
9/16 to 11/16, 3½ feet and up	1.50	12.00	100.00
7/16 to 9/16, 2½ feet and up	1.20	10.00	80.00
5/16 to 7/16, 2 feet and up, partly branched	1.00	8.00	60.00
1 inch, 5 feet and up	2.50	20.00	160.00

 Dyehouse
 May Duke
 Royal Duke

 Early Richmond
 Montmorency Large
 Wragg

 English Morello
 Ostheim

#### CHERRIES—Sweet

#### One and Two Years on Mahaleb

	2 (1 10	1 01 100	1 01 1000
11/16 to 1 inch, 4½ feet and up	\$2.20	\$18.00	\$150.00
9/16 to 11/16, 4 feet and up	1.80	15.00	130.00
7/16 to 9/16, 3 feet and up	1.50	12.00	100.00
5/16 to 7/16, 2½ feet and up, partly branched	1.30	11.00	90.00
1 inch, 5 feet and up	2.50	20.00	
The state of the s			

Per 10 Per 100

Por 1000

 Bing
 Lambert
 Windsor

 Black Tartarian
 Napoleon
 Yellow Spanish

 Governor Wood
 Schmidts
 Big

#### DWARF ROCKY MOUNTAIN CHERRY

Per 10	Per 100	Per 1000
3 to 4 feet\$1.50	\$12.00	\$
2 to 3 feet 1.00	9.00	

	PLUM			
11 (10 1 11) 0 1		Per 10	Per 100	Per 1000
11/16 and up, 4½ feet an			\$16.00	\$130.00
9/16 to 11/16, 4 feet and 7/16 to 9/16, 3 feet and 1	up in	1.00	13.00 11.00	110.00 90.00
5/16 to 7/16, 2½ feet and 5			9.00	75.00
AMERICAN AND HARDY	-			
Compass	Monitor Nicollett	Terry's DeSo	to	
DeSoto Elliott	Oka	Toka Tonka		
Goldenrod	Omaha	Underwood		
Hanska Kahinta	Opata • / Red Wing	Waneta Wild Goose		
LaCrescent Loring Prize	Sapa Surprise	Zumbra		
EUROPEAN, One and Two				
Blue Damson	Lombard	Shrop. Dams	on	
Bradshaw German Prune	Monarch Reine Claude	Yellow Egg		
Imperial Gage	Shippers Pride			
JAPAN, One and Two Years	, On Myrobolan			
Abundance	Red June	Wickson		
Burbank	Satsuma			
	PEAR—Standar			
Two-Years, $11/16$ and up, $4\frac{1}{2}$	feet and un	Per 10	Per 100 \$17.00	Per 1000 \$140.00
	eet and up		14.00	120.00
	feet and up		11.00	90.00
	et and up		9.00	75.00
Bartlett	Duchess	Lincoln		
Be de Anjou Clapps Favorite	Flemish Beauty Garber	Mendel Patten		
Conklin (Improved Kieffer)	Kieffer	Seckel		
Douglas	Lawrence	Vermont Bea		
Beurre Bosc, 11/16 and up			16.00 14.00	
" 7/lb to 9/lb		1.30	11.00	
7/16 to 9/16		1.30	11.00	
1/16 to 9/10	AR—Standard—One		11.00	
7/16 to 9/16		Year Buds	11.00	
7/16 to 9/16	AR—Standard—One	Year Buds olication)		
1/16 to 9/10 PE	AR—Standard—One Prices Quoted on App	Year Buds plication) Per 10	Per 100	Per 1000
PE  (I	AR—Standard—One Prices Quoted on App	Year Buds plication) Per 10\$2.00		
PE (I	AR—Standard—One Prices Quoted on App PEAR—Dwarf	Year Buds  blication)  Per 10  \$2.00  1.60	Per 100 \$17.00	Per 1000 \$140.00
Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf	Year Buds  blication)  Per 10  \$2.00  1.60	Per 100 \$17.00 14.00	Per 1000 \$140.00 120.00
Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer	Year Buds           plication)           \$2.00           1.60           1.40	Per 100 \$17.00 14.00	Per 1000 \$140.00 120.00
Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf	Year Buds plication)  Per 10  \$2.00  1.60  1.40  Seckel	Per 100 \$17.00 14.00 12.00	Per 1000 \$140.00 120.00 100.00
Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS	Per 10 \$2.00	Per 100 \$17.00 14.00	Per 1000 \$140.00 120.00
Two-Year, 5% and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS	Per 10 Seckel	Per 100 \$17.00 14.00 12.00	Per 1000 \$140.00 120.00 100.00
PE  (If  Two-Year, 5% and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS et and up	Per 10 \$2.00 \$2.00 \$2.80 \$2.80 \$2.30 \$2.80	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00
PE  (If  Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS et and up et and up eet and up	Per 10 \$2.00 \$2.00 \$2.80	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00
PE  (If  Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS et and up et and up eet and up eet and up	Per 10 \$2.00 1.40 Seckel	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00
PE  (If  Two-Year, 5% and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up t and up eet and up ler 5/16 Early Golden	Per 10 \$2.00 \$2.00 \$2.80	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00
PE  (If  Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up eet and up eet and up	Per 10 \$2.00	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00
PE  (If  Two-Year, 5% and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up t and up eet and up ler 5/16  Early Golden Moorpark Royal	Per 10 \$2.00	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00
PE  (If  Two-Year, % and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up et and up ler 5/16  Early Golden Moorpark Royal  PEACHES	Per 10 \$2.00 \$2.00 \$2.80 \$2.30 \$1.40 \$2.90	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00
PE  (If  Two-Year, 5% and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up t and up eet and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up	Per 10 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00 \$2.00	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 140.00 100.00 Per 1000 \$130.00
PE  (If  Two-Year, 5% and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up eet and up eet and up Early Golden Moorpark Royal  PEACHES  et and up et and up	Per 10 \$2.00 \$2.80 \$2.00 \$2.80 \$2.80 \$2.30 \$2.80 \$2.30 \$2.80 \$2.30 \$2.80 \$2.30 \$2.80 \$2.30	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 140.00 100.00 
PE  (If  Two-Year, % and up	AR—Standard—One Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS et and up et and up et and up der 5/16 Early Golden Moorpark Royal  PEACHES et and up et and up t and up	Per 10 \$2.80 \$2.80 \$2.90 \$2.90 \$2.80 \$2.90	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00
PE  (If  Two-Year, % and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up et and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up et and up and up t and up t and up t and up	Per 10 \$2.00	Per 100 \$17.00 14.00 12.00 Per 100 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00 8.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00 60.00
PE  (If  Two-Year, % and up	Prices Quoted on App PEAR—Dwarf  PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up et and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up et and up t and up t and up t and up t and up  Crosby	Per 10 \$2.80 \$2.80 \$2.00 \$2.00 \$2.00 \$2.00 \$2.80 \$2.00	Per 100 \$17.00 14.00 12.00 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00 8.00 6.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00
PE  (If  Two-Year, 5% and up  " ½ to 5% " % to ½  " % to ½  Bartlett Clapps Favorite  One-Year, 11/16 and up, 5 fe  " 9/16 to 11/16, 4 fe  " 7/16 to 9/16, 3 fee  " 5/16 to 7/16, 2½ f  " 2 feet and up, und Alexander Budd Chinese  One-Year, 11/16 and up, 5 fe  " 9/16 to 11/16, 4 fe  " 7/16 to 9/16, 3 fee  " 7/16 to 9/16, 3 fee  " 2 to 3 feet, under Belle of Georgia Blood Cling	Prices Quoted on App PEAR—Dwarf  PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up et and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up et and up t and up t and up t and up t and up  Crosby	Per 10 \$2.00	Per 100 \$17.00 14.00 12.00 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00 8.00 6.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00 60.00
PE  (If  Two-Year, % and up  " ½ to %  " ¾ to ½  " 3% to ½  " 3% to ½  Bartlett Clapps Favorite  One-Year, 11/16 and up, 5 fe  " 9/16 to 11/16, 4 fe  " 7/16 to 9/16, 3 fee  " 5/16 to 7/16, 2½ f  " 2 feet and up, und  Alexander Budd Chinese  One-Year, 11/16 and up, 5 fe  " 9/16 to 11/16, 4 fe  " 7/16 to 9/16, 3 fee  " 5/16 to 7/16, 2 fee  " 2 to 3 feet, under  Belle of Georgia Blood Cling Bokara Carman	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up et and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up t and up	Per 10	Per 100 \$17.00 14.00 12.00 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00 8.00 6.00	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00 60.00
PE  (If  Two-Year, 5% and up	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up t and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up t and up t and up Early Golden Moorpark Royal	Per 10	Per 100 \$17.00 14.00 12.00 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00 6.00 ate	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00 60.00
PE  (If  Two-Year, % and up  " ½ to %  " ¾ to ½  " 3% to ½  " 3% to ½  Bartlett Clapps Favorite  One-Year, 11/16 and up, 5 fe  " 9/16 to 11/16, 4 fe  " 7/16 to 9/16, 3 fee  " 5/16 to 7/16, 2½ f  " 2 feet and up, und  Alexander Budd Chinese  One-Year, 11/16 and up, 5 fe  " 9/16 to 11/16, 4 fe  " 7/16 to 9/16, 3 fee  " 5/16 to 7/16, 2 fee  " 2 to 3 feet, under  Belle of Georgia Blood Cling Bokara Carman	Prices Quoted on App PEAR—Dwarf  Duchess Kieffer  APRICOTS  et and up et and up et and up ler 5/16 Early Golden Moorpark Royal  PEACHES  et and up t and up	Per 10	Per 100 \$17.00 14.00 12.00 \$25.00 20.00 16.00 12.00 8.00 Per 100 \$16.00 13.00 11.00 6.00 ate	Per 1000 \$140.00 120.00 100.00 Per 1000 \$220.00 180.00 140.00 100.00 Per 1000 \$130.00 110.00 90.00 60.00

QUINCE		
Per 1		Per 1000
Two-Years, % and up		\$
" ½ to % 2.5  Orange Champion	18.00	
Orange Orange		
MULBERRY		
Per 1		Per 1000
RUSSIAN, 3 to 4 feet, branched \$1.0		\$
4 to 3 feet, branched		
5 to 6 feet, branched		
" 6 to 8 feet, branched 2.2 " 8 to 10 feet, branched 2.5		
8 to 10 feet, branched	22.00	
GRAPE VINES		
A	Per 100	Per 1000
Agawam, (Roger's 15) large, red, 2 years, No. 1	\$ 5.50 3.50	\$ 45.00 30.00
Beta, black, 2 years, No. 1	5.50	45.00
" 1 year, No. 1	3.50	30.00
Brighton, dark red, 2 years, No. 1	6.50	55.00
" " 1 year, No. 1		40.00
" 1 year, No. 1	12.00	
Campbell's Early, choice black, 2 years, No. 1	5.50	45.00
" " 1 year, No. 1	- 3.50 - 5.50	30.00 45.00
" 1 year, No. 1	3.50	30.00
Concord, black, 2 years, No. 1	<b>3.50</b>	30.00
" 1 year, No. 1		20.00
Delaware, red, 2 years, No. 1	6.50 4.50	55.00 40.00
Diamond, white, 2 years, No. 1.	5.50	45.00
" " 1 year, No. 1		30.00
Lucile, red, 2 years, No. 1		55.00 40.00
Moore's Early, black, 2 years, No. 1	6.00	50.00
" " 1 year, No. 1	4.00	35.00
Niagara, white, 2 years, No. 1		45.00 30.00
Pocklington, white, 2 years, No. 1	6.00	50.00
" 1 year, No. 1	4.00	35.00
Portland, white, 2 years, No. 1		
" " 1 year, No. 1		45.00
" 1 year, No. 1		30.00
CURRANTS		
Outsignan	Per 100	Per 1000
Cherry, 2 years, No. 1		\$ 50.00
" 2 years, No. 2		35.00 50.00
" 2 years, No. 2	4.00	35.00
London Market, 2 years, No. 1	5.00	40.00
" 2 years, No. 2. North Star, 2 years, No. 1.		30.00 40.00
" 2 years, No. 2		30.00
Perfection, 2 years, No. 1	10.00	80.00
" 2 years, No. 2		55.00
Red Dutch, 2 years, No. 1		40.00 30.00
White Grape, 2 years, No. 1	5.00	40.00
" 2 years, No. 2	3.50	30.00
Wilder, 2 years, No. 1		40.00 30.00
a jears, 110. a	5.50	30.00

GOOSEBERRIES		
Champion, 2 years, No. 1	Per 100	Per 1000
" 2 years, No. 2		\$ 60.00 45.00
Downing, 2 years, No. 1	5.50	45.00
" 2 years, No. 2	4.00	35.00
Houghton, 2 years, No. 1	5.00	40.00
" 2 years, No. 2	3.50	30.00
Josselyn, 2 years, No. 1	8.50	70.00
" 2 years, No. 2		50.00
Pearl, 2 years, No. 1		45.00
" 1 year, No. 1	4.00	35.00
RASPBERRIES		
	Per 100	Per 1000
Chief, red, suckers	2.50	\$ 18.00
Columbian, purple, tips	3.00 4.00	25.00 35.00
Cumberland, black, tips		12.00
" " Transplants		20.00
Cuthbert, red, suckers		14.00
Gregg, black, tips		16.00
Kansas, black, tips		15.00
" Transplants	2.50	22.00
King, red, suckers	1.70	14.00
Latham, red, suckers	1.80	15.00
" No. 2	1.20	10.00
Pearl, black, tips		15.00
Plum Farmer, black, tips	1.80 2.50	15.00 22.00
St. Regis, red, suckers, No. 1	1.70	14.00
" " No. 2	1.20	10.00
		_0.00
BLACKBERRIES—Root Cutting Plants		
		Per 1000
BLACKBERRIES—Root Cutting Plants  Per 100 Per 1000  Ancient Briton \$2.00 \$18.00 Erie	Per 100	Per 1000 \$12.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau	Per 100 \$1.40 2.00	\$12.00 18.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun	Per 100 \$1.40 2.00 1.40	\$12.00 18.00 12.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau	Per 100 \$1.40 2.00 1.40	\$12.00 18.00
Per 100	Per 100 \$1.40 2.00 1.40	\$12.00 18.00 12.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun	Per 100 \$1.40 2.00 1.40	\$12.00 18.00 12.00
Per 100	Per 100\$1.402.001.402.002.00	\$12.00 18.00 12.00 18.00
Per 100	Per 100 \$1.40 2.00 1.40 2.00 Per 100 \$ 2.00	\$12.00 18.00 12.00 18.00
Per 100	Per 100	\$12.00 18.00 12.00 18.00 Per 1000 \$ 15.00
Per 100	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00
Per 100	Per 100\$1.402.001.402.002.003.00	\$12.00 18.00 12.00 18.00 Per 1000 \$ 15.00
Per 100 Per 1000  Ancient Briton \$2.00 \$18.00 Erie  Blowers 2.00 18.00 Mersereau  Early Harvest 1.40 12.00 Rathbun  Eldorado 2.00 18.00 Snyder   DEWBERRIES  Lucretia, tip plants  " R. C. Plants  STRAWBERRIES—After October Tenth  Leading Kinds	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00
Per 100	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00
Per 100	Per 100	\$12.00 18.00 12.00 18.00 Per 1000 \$ 15.00 25.00 Per 1000 \$ 3.50
Per 100	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00
Per 100	Per 100	\$12.00 18.00 12.00 18.00 Per 1000 \$ 15.00 25.00 Per 1000 \$ 3.50
Per 100	Per 100	\$12.00 18.00 12.00 18.00 18.00  Per 1000 \$ 15.00 25.00  Per 1000 \$ 3.50  \$ 8.00
Per 100 Per 1000  Ancient Briton \$2.00 \$18.00 Erie  Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder  DEWBERRIES  Lucretia, tip plants " R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing var  MISCELLANEOUS	Per 100	\$12.00 18.00 12.00 18.00 18.00 Per 1000 \$ 15.00 25.00 Per 1000 \$ 3.50  \$ 8.00
Per 100 Per 1000  Ancient Briton \$2.00 \$18.00 Erie  Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder   DEWBERRIES  Lucretia, tip plants " R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing van  MISCELLANEOUS  Asparagus Conover's Palmetto Washington 2 years	Per 100	\$12.00 18.00 12.00 18.00 15.00 \$15.00 25.00  Per 1000 \$3.50 \$8.00  Per 1000 \$5.00
Per 100 Per 1000  Ancient Briton \$2.00 \$18.00 Erie  Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder   DEWBERRIES  Lucretia, tip plants " R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing van  MISCELLANEOUS  Asparagus Conover's Palmetto Washington 2 years	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00  Per 1000 \$ 3.50  \$ 8.00  Per 1000 \$ 5.00 3.50
Ancient Briton \$2.00 \$18.00 Erie  Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder  DEWBERRIES  Lucretia, tip plants " R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing var  MISCELLANEOUS  Asparagus, Conover's Palmetto, Washington, 2 years " " " 1 year  Horseradish, Cuttings	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00  Per 1000 \$ 3.50 \$ 8.00  Per 1000 \$ 5.00 3.50 12.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder  DEWBERRIES  Lucretia, tip plants " R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing van  MISCELLANEOUS  Asparagus, Conover's Palmetto, Washington, 2 years " " " 1 year  Horseradish, Cuttings " Crowns	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00  Per 1000 \$ 3.50  \$ 8.00  Per 1000 \$ 5.00 3.50
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder  DEWBERRIES  Lucretia, tip plants R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing var  MISCELLANEOUS  Asparagus, Conover's Palmetto, Washington, 2 years  """ 1 year  Horseradish, Cuttings "Crowns Rhubarb, Victoria, whole roots, 1½ inch and up caliper	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00  Per 1000 \$ 3.50  \$ 8.00  Per 1000 \$ 5.00 3.50 12.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder  DEWBERRIES  Lucretia, tip plants " R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing var  MISCELLANEOUS  Asparagus, Conover's Palmetto, Washington, 2 years " " " year Horseradish, Cuttings " " " 1 year Horseradish, Cuttings " Crowns Rhubarb, Victoria, whole roots, 1½ inch and up caliper " " whole roots, 5½ to 1 inch caliper " " whole roots, 5½ to 1 inch caliper " " whole roots, 5½ to 1 inch caliper " " whole roots, 5½ to 1 inch caliper	Per 100	\$12.00 18.00 12.00 18.00 12.00 \$15.00 \$15.00 25.00  Per 1000 \$ 3.50 \$ 8.00  Per 1000 \$ 5.00 3.50 12.00 25.00
Per 100 Per 1000 Ancient Briton \$2.00 \$18.00 Erie Blowers 2.00 18.00 Mersereau Early Harvest 1.40 12.00 Rathbun Eldorado 2.00 18.00 Snyder   DEWBERRIES  Lucretia, tip plants R. C. Plants  STRAWBERRIES—After October Tenth Leading Kinds  Blakemore Klondyke  EVERBEARING, Mastodon This is by far the best of the Everbearing var  MISCELLANEOUS  Asparagus, Conover's Palmetto, Washington, 2 years  """""""" 1 year  Horseradish, Cuttings Crowns Rhubarb, Victoria, whole roots, 1½ inch and up caliper """ whole roots, 1 inch and up caliper	Per 100	\$12.00 18.00 12.00 18.00 \$15.00 25.00  Per 1000 \$ 3.50 \$ 8.00  Per 1000 \$ 5.00 3.50 12.00 25.00 20.00

#### ROOT GRAFTS

APPLE and PEAR Grafts, any style made to order. (Write for prices and variety list.)

#### FRUIT TREE STOCKS—AMERICAN GROWN

We are Headquarters for all kinds of FRUIT TREE SEEDLINGS, both WEST-ERN and KANSAS GROWN, thoroughly ripened for perfect stands. These Seedlings are backed by Fifty Years of growing experience. SATISFAC-TION GUARANTEED.

If in the market for a large quantity it will pay you to write for special prices.

APPLE SEEDLINGS, Kansas Grown		
	Per 100	Per 1000
¼ inch and up, straight	\$ 1.20	\$ 10.00
¼ inch and up, branched	1.50	12.00
No. 1, 3/16 and up, straight	1.00	8.00
No. 1, 3/16 and up, branched	1.20	10.00
No. 2, 2½/16 to 3½/16, straight	.70	5.00
No. 2, 2½/16 to 3½/16, branched	.80	6.00
Special Grade, 3½/16 and up, too short for No. 1, suitable for		
whole root grafting or budding	.70	6.00
APPLE SEEDLINGS, Western Grown		
¼ inch and up, straight	1.50	12.00
¼ inch and up, branched	1.70	14.00
No. 1, 3/16 and up, straight	1.20	10.00
No. 1, 3/16 and up, branched	1.50	12.00
No. 2, 2/16 to 3/16, straight	.80	6.00
No. 2, 2/16 to 3/16, branched	1.00	8.00
	2.00	
CHERRY MAHALEB	0.00	
¼ inch and up	2.00	15.00
No. 1, 3/16 and up.	1.50	12.00
No. 2, 2/16 to 3/16	1.10	9.00
No. 3, about 2/16	.80	6.00
CHERRY MAZZARD		
¼ inch and up	2.00	16.00
No. 1, 3/16 and up	1.70	14.00
No. 2, 2/16 to 3/16	1.20	10.00
		20.00
PEAR, USSURIENSIS		
¼ inch and up, straight	2.30	18.00
No. 1, 3/16 and up, straight	1.80	15.00
No. 2, 2/16 to 3/16, straight	1.20	10.00
No. 3, about 2/16	.90	7.00
BARTLETT and FRENCH  The Bartlett is a Communis variety of the same family as the ir Pear. Our experience with Bartlett is very satisfactory. It carri and as a result we have secured better stand of buds. You are take in planting BRANCHED Bartlett Seedlings.  4 inch and up, branched	mported es bette making 2.20 1.80 1.20	d French er foliage no mis- 18.00 15.00 10.00
No. 3, about 2/16.	.90	7.00
	.50	. 1.00
PLUM MYROBOLAN	1.70	14.00
¼ inch and up	1.70	14.00
No. 1, 3/16 and up	1.50	12.00
No. 2, 2/16 to 3/16	1.00	8.00
PLUM NATIVE	1.50	10.00
No. 1, 3/16 and up	1.50	12.00
No. 2, 2/16 to 3/16	1.10	9.00
No. 3, about 2/16	.80	6.00
ROSE STOCKS		
	er 100	Per 1000
One Year Seedlings, ¼ inch and up\$		\$ 14.00
" " No. 1, 3/16 and up	1.20	10.00
" No. 2, 2/16 to 3/16	.90	7.00
" No. 3, about 2/16	.70	5.00
" Rooted Cuttings, No. 1, 3/16 and up	1.20	10.00
" No. 2, 2/16 to 3/16	.90	7.00

## DECIDUOUS TREE SEEDLINGS

ACT CONTON		-
	Per 100	Per 1000
6 to 12 inches		\$ 2.50
12 to 18 inches	.70	5.00
18 to 24 inches	1.00	8.00
BOX ELDER, Acer negundo		
12 to 18 inches	.80	5.00
•		
CATALPA, speciosa, Western Catalpa		0.00
6 to 12 inches	.35	2.00
12 to 18 inches	.60	4.00
18 to 24 inches	.80	6.00
2 to 3 feet	1.00	8.00
ELM, AMERICAN WHITE, Ulmus americana		
6 to 12 inches	.40	2.50
12 to 18 inches	.70	5.00
18 to 24 inches	1.00	8.00
2 to 3 feet	1.30	10.00
3 to 4 feet	1.60	13.00
4 to 5 feet	2.50	20.00
5 to 6 feet	3.50	30.00
U 10 U 1000	0.00	30.00
ELM, CHINESE, Ulmus pumila		
6 to 12 inches	1.30	10.00
12 to 18 inches	2.20	18.00
18 to 24 inches	3.00	25.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.50	50.00
4 to 5 feet	6.50	60.00
LOCUST, HONEY, Gleditsia triancanthos		
6 to 12 inches	.50	3.00
12 to 18 inches	1.00	7.00
18 to 24 inches	1.30	10.00
2 to 3 feet	1.60	13.00
3 to 4 feet	2.20	18.00
Thornless, inermis, 12 to 18 inches	1.00	8.00
" 18 to 24 inches	1.50	12.00
" 2 to 3 feet	2.00	15.00
" 3 to 4 feet	2.50	20.00
LOCUST, BLACK OR YELLOW, Robinia pseudoacacia		
6 to 12 inches	.30	2.00
12 to 18 inches	.65	5.00
18 to 24 inches	.90	7.00
2 to 3 feet	1.20	10.00
3 to 4 feet	1.70	14.00
0 to 4 feet	1.10	11.00
MAPLE, SILVER LEAVED, Acer dasycarpum		
12 to 18 inches	.70	5.00
18 to 24 inches	.90	7.00
2 to 3 feet	1.20	9.00
3 to 4 feet	1.50	12.00
4 to 5 feet	2.00	16.00
5 to 6 feet	3.00	25.00
MITDEDDY DUCCIAN Morro 4-4		
MULBERRY, RUSSIAN, Morus tatarica	.30	2.00
6 to 12 inches		
12 to 18 inches	.75	5.00
18 to 24 inches	.90	6.50
2 to 3 feet	1.00	8.00
3 to 4 feet	1.50	12.00
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	.30	2.00
12 to 18 inches	.50	3.00
18 to 24 inches	.75	5.00
2 to 3 feet	.90	6.00

DECEIDUOUS TREE SEEDLINGS—(Continued)		
RUSSIAN OLIVE, Elaegnus angustifolia		
6 to 12 inches	Per 100 \$ 1.30	Per 1000 \$ 10.00
12 to 18 inches		20.00
18 to 24 inches		25.00
2 to 3 feet		30.00
3 to 4 feet	4.50	40.00
WALNUT, BLACK, Juglans nigra		
6 to 12 inches		10.00
12 to 18 inches		15.00
18 to 24 inches	_ 2.50	20.00
ONE YEAR FROM CUTTINGS		
POPLAR, Populus	Per 100	Per 1000
Carolina and Norway, whips, 18 to 24 inches		\$ 10.00
" " 2 to 3 feet		15.00
" " " 3 to 4 feet	2.50	20.00
" " " 4 to 5 feet	_ 3.00	25.00
" " 5 to 6 feet		35.00
6 to 8 reet		50.00
Lombardy and Volga, whips, 12 to 18 inches	_ 1.30	10.00
" " 18 to 24 inches	_ 2.00	15.00
2 to 3 feet.		20.00
3 to 4 leet		25.00
" " 4 to 5 feet		35.00 50.00
	_ 0.00	50.00
WILLOW (SALIX)		
Golden (Vitellina) 12 to 18 inches		8.00
" " 18 to 24 inches		12.00 16.00
" " 3 to 4 feet		20.00
Laurel Leaf, 12 to 18 inches.		8.00
" 18 to 24 inches		12.00
" 2 to 3 feet		16.00
" " 3 to 4 feet		20.00
DECIDUOUS TREES		
Our Shade and Ornamental Trees are first-class, well-shaped, yo nursery grown trees, with good roots. They have been grown from		
planted in nursery row especially for this purpose.  All calipers taken six inches above the collar.		
AILANTHUS glandulosa, Tree of Heaven. 50-60 ft.		
A rapid growing tree. Succeeds under city conditions.	Per 10	Per 100
4 to 5 feet	\$ 2.50	\$
5 to 6 feet		
6 to 8 feet	5.00	
ARALIA spinosa, Devil's Walking Stick. 20-25 ft.		
Long leaves with large clusters of small white flowers. July	-	
August. Has tropical appearance.		
2 to 3 feet		20.00
3 to 4 feet		30.00
4 to 5 feet	4.50	40.00

ASH, American White, Fraxinus. 75-100 ft.		
Tall growing, valuable tree for street and parking planting.		
8 to 10 feet	5.00	45.00
1¼ to 1½ inch	7.00	60.00
	11.50	100.00
2 to 2½ inches	15.00	
2½ to 3 inches	20.00	

ASH—(Continued) Green, lanceolata. 50-60 ft.		
Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds evereywhere Valuable on the farm.	•	
	Per 10	Per 100
5 to 6 feet	3.00	\$ 15.00 25.00
8 to 10 feet	4.00	35.00
1¼ to 1½ inch	6.00	50.00
1½ to 2 inches	8.50	75.00
2 to 2½ inches	15.00	125.00
2½ to 3 inches	20.00	
BIRCH, American White, Betula papyrifera. 50-60 ft.		
A rapid growing birch. Its paper bark becoming very white as it attains its age.		
5 to 6 feet	5.00	
6 to 8 feet	7.00	
8 to 10 feet	10.00	
Cutleaf Weeping, Betula laciniata. 30-40 ft.  A graceful, white barked tree with drooping limbs and cut-		
leaved foliage. Highly recommended for lawn and park planting.		
4 to 5 feet	4.50	40.00
5 to 6 feet	6.00	50.00
6 to 8 feet	8.00	70.00
8 to 10 feet	11.50	100.00
European White, Betula alba. 30-40 ft.  A hardy, attractive tree with white bark.		
4 to 5 feet	3.00	25.00
5 to 6 feet	4.00	35.00
6 to 8 feet	7.00	60.00
8 to 10 feet	8.50	75.00
1¼ to 1½ inch	11.50	100.00
1½ to 2 inches	15.00	125.00
2 to 2½ inches	17.50	
$2\frac{1}{2}$ to 3 inches	22.50	
Pyramidal, European White. 40-50 ft. Straight, upright branches, forming a narrow pyramid.	10.70	
5 to 6 feet	12.50	
6 to 8 feet	15.00 17.50	
8 to 10 feet	17.50	
BOX ELDER, See Maple		
BUTTERNUT, See Walnut		
CATALPA, bungei, Umbrella Catalpa. 12-18 ft. Vigorous large dark green leaves used for formal planting.		
3 to 4 foot stems, 1 year heads	3.00	25.00
4 to 5 foot stems, 1 year heads	3.50	30.00
5 to 6 foot stems, 1 year heads	4.00	35.00
6 to 6½ foot stems, 1 year heads	5.00	45.00
4 to 5 foot stems, 2 year heads	4.00	35.00
5 to 6 foot stems, 2 year heads	5.00	45.00
6 to 6½ foot stems, 2 year headsspeciosa, Western Catalpa. 30-35 ft.	6.50	55.00
Well known, hardy tree. White flowers May-June.		
4 to 5 feet, whips	1.30	10.00
5 to 6 feet, whips	2.00	15.00
6 to 8 feet	3.00	25.00
8 to 10 feet	4.50	40.00
1½ to 2 inches	7.00	60.00
2 to 2½ inches	12.50	

Per 100

#### **DECIDUOUS TREES—(Continued)**

H	ESTNUT, American Sweet, Castanea dentata. 50-60 ft.	
	Handsome foliage, fragrant flowers June-July, producing edible	
	nuts.	er 10
٠	5 to 6 feet\$	5.50
	6 to 8 feet	7.50

• 5 to 6 feet\$	5.50	\$ 50.00
6 to 8 feet	7.50	65.00
8 to 10 feet	9.50	85.00
1½ to 2 inches	15.00	
CRAB, Bechtel Flowering, Malus. 12-15 ft.		

A beautiful, double pink, flowering crab with fragrant flowers,

May-June. Does well where not affected with Cedar Fungus		
18 to 24 inches	1.70	14.00
2 to 3 feet	2.20	18.00
3 to 4 feet	3.00	25.00

CRAB, Flowering, Malus.

The following varieties of flowering crabs are valuable, producing attractive flowers and fruit. Where Cedar Trees are plentiful we recommend planting some of these in preference to Bechtel's and Ioensis.

2	to	3	feet	1.80	15.00
3	to	4	feet	3.00	25.00
4	to	5	feet	4.00	35.00
5	to	6	feet	5.00	45.00
6	to	8	feet	7.00	60.00
			A -11 C- 1 00 00 64		

Arnoldiana, Arnold Crab. 20-30 ft.

One of the most beautiful varieties, originating at the Arnold Arboretum. Very large rose-colored flowers, turning white.

Beauty. 25-30 ft.

Seedling of Pyrus baccata cerasifera from seed received from botanical gardens, Petrograd, Russia. Pink flowers April, followed by an abundance of brilliant, cherry-red fruit.

Carmine Crab (atrosanguinea). 10-15 ft.

Brilliant carmine flowers. April. Free bloomer.

Cathay Crab. 12-15 ft.

A round topped dwarfish tree, blooms huge boquet of large white flowers, very showy. Fruit clear bright yellow, fine for cooking.

Coronaria, Wild Sweet Crab. 25-30 ft.

White with pink flowers, delightfully fragrant. Native American species.

Dolgo, Crab. 25-30 ft.

Attractive foliage. Long, conical, intensely bright red fruit. Vigorous grower and productive.

Dr. Van Fleet. 25-30 ft.

Upright, vigorous grower, pink flowers, April-May.

floribunda, Japanese Flowering Crab. 20-30 ft.

Hardy, vigorous, spreading tree producing beautiful, bright pink flower buds opening white. Small yellowish fruit. Attractive to birds. April.

Hopa, Red Flowering Crab. 20-25 ft.

A beautiful, pyramidal growing tree with attractive foliage. Entirely covered with rose colored flowers in April. Fruit red inside and out hanging on until late autumn. Very hardy and free from disease. Should be planted extensively. Olga Crab

Fruit solid bright cherry red with white distinct dots. Crisp, juicy, very edible. Fine for cooking.

Parkman Crab. 18-20 ft.

Bright rosy-red with double flowers. April-May.

Red Silver.

Fruit rich maroon red, foliage somewhat cut leaved with silver and red color. A remarkable combination.

Redtip. 25-30 ft.

An interesting, hardy ornamental tree. New growth having red leaves.

Redvein Crab, niedzwetzkyana,

A large growing Russian Turkestan variety. Has remarkable large red flowers April followed by large purplish red fruit and leaves.

Chinese Flowering Crab, spectabilis. 15-18 ft.

Large fragrant, bright pink flowers. April.

Sargenti, sargent crab. 4-6 ft.

Spreading Japanese variety. Pure white flowers with bright yellow anthers. Scarlet fruit hangs till spring.

ELM, American Weeping, Ulmus. 30-40 ft.		
A weeping form of American Elm. Long, drooping branches.	D 10	D 100
1 year heads	Per 10 \$ 7.50	Per 100
2 year heads		\$ 60.00
· · · · · · · · · · · · · · · · · · ·	0.00	70.00
American White, Ulmus americana. 60-100 ft.		
The most popular American tree for street and general planting.		
4 to 5 feet		10.00
5 to 6 feet		14.00
6 to 8 feet		20.00
8 to 10 feet	3.50	30.00
1¼ to 1½ inch		45.00
1½ to 1¾ inch		70.00
1¾ to 2 inches		90.00
2 to 2½ inches		125.00
2½ to 3 inches		160.00
3 to 3½ inches	30.00	250.00
Camperdown Weeping. 7-10 ft.		
Pendulous branches with large leaves forming a round head.		
1 year heads	12.50	
Chinese, pumila. 40-50 ft.		
A hardy, rapid grower. Slender branches, compact habit of		
growth with small attractive leaves. Highly recommended for		
dry climates.		
4 to 5 feet	1.80	15.00
5 to 6 feet	2.50	20.00
6 to 8 feet	3.50	30.00
8 to 10 feet	5.00	45.00
11/4 to 11/2 inches	7.00	60.00
1½ to 2 inches	11.50	100.00
English Elm, ulmus campestris. 75-100 ft.		
Spreading branches forming a broad, round topped head.		
4 to 5 feet	5.00	
5 to 6 feet	6.50	
Moline Elm. 80-100 ft.		
A new pyramidal, vigorous growing variety with large hand-		
some green foliage. Fine tree for streets and drive planting.		
5 to 6 feet	2.50	20.00
6 to 8 feet	3.50	30.00
8 to 10 feet	5.00	45.00
1¼ to 1½ inch	7.00	60.00
1½ to 1¾ inch	9.00	80.00
1% to 2 inches	12.00	110.00
2 to 2½ inches	17.50	150.00
2½ to 3 inches	22.50	200.00
3 to 3½ inches	27.50	
Scotch, glabra. 75-100 ft.		
Spreading branches forming a broad, round topped head.		
6 to 8 feet	6.00	50.00
8 to 10 feet	8.50	75.00
11/4 to 11/2 inches	11.50	100.00
1½ to 1¾ inches	17.50	150.00
1¾ to 2 inches	25.00	225.00
2 to 2½ inches	30.00	
2½ to 3 inches	37.50	
Vase Elm. 80-100 ft.		
An American Elm with vase formation of limbs. Uniform type.		
Rapid grower. Distinct improvement.		
5 to 6 feet	2.20	18.00
6 to 8 feet	3.00	25.00
8 to 10 feet	4.50	40.00
1½ to 1½ inch	7.00	60.00
1½ to 1¾ inch	9.00	80.00
1¾ to 2 inches	12.00	110.00
2 to 2½ inches	16.00	140.00
2½ to 3 inches	22.50	200.00
3 to 3½ inches	30.00	275.00

## ELM—(Continued)

ELM—(Continued)		
Wheatley Hybrid. 40-50 ft.		
Our variety originally imported from Holland. An attractive		
rapid growing, round headed tree with medium sized glossy		
	Per 10	Per 100
5 to 6 feet\$	2.50	\$ 20.00
6 to 8 feet	3.50	30.00
8 to 10 feet	5.00	45.00
1¼ to 1½ inch	7.00	60.00
1½ to 2 inches	11.50	100.00
2 to 2½ inches	17.50 25.00	
3½ to 4 inches	35.00	
372 to 4 mones	30.00	
HACKBERRY, Celtis occidentalis. 50 ft.		
A valuable shade tree of rapid spreading growth. Limbs seldom		
broken by wind.		
5 to 6 feet	4.00	35.00
6 to 8 feet	6.00	50.00
8 to 10 feet	7.50	65.00
1¼ to 1½ inch	$9.50 \\ 12.50$	85.00 115.00
2 to 2½ inches	17.50	150.00
2½ to 3 inches	22.50	200.00
2/2 00 0 1101100	22.00	200.00
HONEYLOCUST, Gleditsia triancanthos. 50-60 ft.		
A thorny tree with attractive pinnate leaves. Fragrant white		
flowers in May. Long lived, hardy tree. Succeeds on most		
any kind of soil. Not affected by borers.		
4 to 5 feet	1.80	15.00
5 to 6 feet	2.50	20.00
6 to 8 feet	3.50 6.00	30.00 50.00
8 to 10 feet	10.00	90.00
2 to 2½ inches	15.00	30.00
Thornless, Gleditsia triacanthos inermis. 50-60 ft.	10.00	
A variety of Triacanthos without thorns.		
4 to 5 feet	2.50	20.00
5 to 6 feet	3.00	25.00
6 to 8 feet	4.50	40.00
8 to 10 feet	7.00	60.00
1½ to 2 inches	10.00	
HORSE CHESTNUT, Aesculus hippocastanum. 60-75 ft.		
Forms a broad, pyramidal tree. Single white flowers in May.		
3 to 4 feet	3.00	25.00
4 to 5 feet	6.00	50.00
5 to 6 feet	9.00	80.00
TENTENT A MILL 100 00 04		
LINDEN, American, Tilia americana. 60-90 ft.		
Rapid growing tree. Large glossy leaves, fragrant yellow flowers. June. Spreading habit, sometimes pyramidal.		
4 to 5 feet	4.00	35.00
5 to 6 feet	5.00	45.00
6 to 8 feet.	7.50	65.00
8 to 10 feet.	10.00	90.00
1¼ to 1½ inch.	13.00	110.00
1½ to 2 inches	16.50	140.00
2 to 2½ inches	20.00	
2½ to 3 inches	25.00	
European, platyphyllos, European large leaf Linden. 60-75 ft.		
Very similar in habit of growth to the American, probably a		
little more open habit of growth.	0 =0	FF 00
5 to 6 feet	8.50	75.00
6 to 8 feet	11.50 12.50	100.00
2 to 2½ inches	25.00	
	20.00	

LOCUST, Black or Yellow, Robinia pseudoacacia. 50-80 ft.		
A valuable heat and drouth resisting tree. Fragrant white		
flowers in May followed by small dark seed pods in the		
	Per 10	Per 100
5 to 6 feet		\$ 15.00
6 to 8 feet	2.50	20.00
8 to 10 feet	4.00	35.00
Globe or Umbrella. 10-15 ft.  Forms a dense globe head with deep green foliage. Thornless.  Very attractive. Rarely flowering. Grafted on Black Locust		
Stems. Hardy.		
5 to 6 feet stems, strong 1 Year heads	6.00	
5 to 6 feet stems, strong 2 Year heads	7.50	
MAPLE, Amur, Acer ginnala. 20-25 ft.		
Large shrub or small tree. Yellowish fragrant flowers, April- May. Leaves and seed pods attractive.		
2 to 3 feet	2.50	20.00
3 to 4 feet	3.50	30.00
4 to 5 feet	4.50	40.00
5 to 6 feet	7.00	60.00
6 to 8 feet	8.50	
negundo, Box Elder. 40-50 ft.		
Hardy, rapid growing tree with bright green foliage.		
5 to 6 feet	2.50	20.00
6 to 8 feet	4.00	35.00
8 to 10 feet	5.50	50.00
1½ to 2 inches	9.00	80.00
Norway, platanoides. 50-60 ft.		
Hardy, popular tree. Fine for park and street planting. Spread-		
ing habit with bright green foliage.		
6 to 8 feet	8.50	75.00
8 to 10 feet, 1 to 1¼ inch	10.00	90.00
1¼ to 1½ inch	12.50	110.00
1½ to 1¾ inch	16.00	135.00
1% to 2 inches	20.00	175.00
2 to 2½ inches	25.00	
Pyramidal Silver Maple. 60-80 ft.		
Broad columnar form of Silver Maple.		
6 to 8 feet	6.00	
8 to 10 feet	8.50	
$1\frac{1}{2}$ , to 2 inches	12.50	
2 to 2½ inches	20.00	
2½ to 3 inches	25.00	
Schwedler, Purple Leaf Maple. 40-50 ft.		
Very popular because of it's reddish purple leaves in the spring.		
5 to 6 feet, whips, ½ to % inch	6.00	50.00
6 to 8 feet, whips, 5% inch	8.50	75.00
6 to 8 feet	15.00	125.00
8 to 10 feet	18.50	160.00
1¼ to 1½ inch	22.50	200.00
1½ to 1¾ inch	27.50	250.00
Silver, dasycarpum. 60-80 ft.		
Well known, rapid growing tree. Leaves silver underneath.		
4 to 5 feet	1.00	8.00
5 to 6 feet	1.50	12.00
6 to 8 feet	2.20	18.00
8 to 10 feet	3.50	30.00
1½ to 1½ inch	4.50	40.00
1½ to 1¾ inch	7.50	65.00
1¾ to 2 inches	10.00	90.00 125.00
2 to 2½ inches	15.00	165.00
2½ to 3 inches	$19.00 \\ 27.50$	250.00
o to 072 menes	21.00	200.00

DECIDUOUS TREES—(Continued)		
MAPLE—(Continued)		,
Skinner's Cutleaved Maple. 50-60 ft.		
A very attractive form of Silver Maple with dense cut leaved		
foliage. 5 to 6 feet\$	Per 10 2.50	Per 100 \$ 20.00
6 to 8 feet	3.50	30.00
8 to 10 feet	6.00	50.00
1½ to 2 inches	10.00	90.00
Sugar, saccharum. 50-75 ft.	10.00	00.00
Splendid hardy ornamental tree. Foliage turning bright orange,		
sometimes scarlet in Autumn.		
5 to 6 feet	6.00	50.00
6 to 8 feet	8.50	75.00
8 to 10 feet, 1 to 1¼ inch	10.00	90.00
1¼ to 1½ inch	12.50	110.00
1½ to 1¾ inch	17.50	150.00
1% to 2 inch	22.50	200.00
2 to 2½ inches	27.50	250.00
Wier, Cutleaved Silver Maple. 60-80 ft.		
Graceful drooping limbs with cut leaves.		
5 to 6 feet	2.50	20.00
6 to 8 feet	3.50	30.00
8 to 10 feet	6.00	50.00
1½ to 1½ inch	7.50	65.00
1½ to 2 inches	10.00	90.00
2 to 2½ inches	17.50	150.00
MOUNTAIN ASH, Sorbus Americana. 20-30 ft.		
Brilliant, bright red fruit in large clusters, hanging late in		
season. One of our most beautiful small trees.		
4 to 5 feet	4.50	40.00
5 to 6 feet	7.00	60.00
6 to 8 feet	10.00	90.00
European, Sorbus aucuparia. 20-40 ft.		
A valuable ornamental tre with scarlet berries. August-		
September.		
4 to 5 feet	3.00	25.00
5 to 6 feet	4.00	35.00
6 to 8 feet	6.00	50.00
8 to 10 feet	8.00	70.00
1½ to 1½ inch	12.50	110.00 175.00
1½ to 2 inches	20.00	115.00
Oakleaf, quercifolia. 20-25 ft. Upright, broad, pyramidal growing tree with attractive foliage,		
resembling oak leaves.		
5 to 6 feet	5.00	45.00
6 to 8 feet	7.00	60.00
Weeping, pendula. 7-10 ft.	1.00	00.00
Pendulous form of the European variety often times producing		
scarlet berries, August-September.		
1 year heads	7.00	60.00
2 year heads	8.50	75.00
MULBERRY, Tea's Weeping, alba pendula. 8-10 ft.		
A hardy popular, weeping tree.  1 year heads, 4 feet stems	4.50	40.00
1 year heads, 5 to 6 feet stems	6.00	50.00
2 year heads, 4 feet stems	6.00	50.00
2 year heads, 5 to 6 feet stems	7.00	60.00
·		30.00
OAK, Pin, Quercus palustris. 70-80 ft.		
Of rapid growth. Leaves deeply cut and colors beautifully in		
Autumn. Transplants more readily than most varieties.	0.50	#F 00
5 to 6 feet	8.50	75.00
8 to 10 feet	11.50	100.00
1½ to 2 inches	$16.00 \\ 22.50$	140.00 200.00
2 to 2½ inches	30.00	200.00
2½ to 3 inches	40.00	
= /4 00 U IIIOIIOU	10.00	

OAK—(Continued)		
Red Oak, rubra. 60-80 ft.		
An excellent tree for park and street planting. Beautiful foliage		_
turning red in Autumn. 5 to 6 feet	Per 10	Per 100
6 to 8 feet		Φ
8 to 10 feet		
White Oak, alba. 75-100 ft.		
Of slow, rugged growth. Make a magnificent tree. Should be		
planted in the spring.		
5 to 6 feet	11.50	100.00
6 to 8 feet	17.50	150.00
8 to 10 feet	22.50	
1½ to 2 inches		
PERSIMMON, American, Diospyros Virginiana	30.00	
Very ornamental, with a round-topped head and handsome shin-		
ing foliage.		
3 to 4 feet	2.00	
4 to 5 feet	3.00	
5 to 6 feet	4.00	
6 to 8 feet	5.00	
POPLAR, Bolleana, Silver Leaved. 50-60 ft.  A rapid growing, columnar tree with silvery foliage.		
5 to 6 feet	3.50	25.00
6 to 8 feet	4.00	35.00
8 to 10 feet	5.00	45.00
1½ to 1½ inch	7.00	60.00
1½ to 1¾ inch	9.00	80.00
1¾ to 2 inches	11.50	100.00
2 to 2½ inches	16.50 22.50	150.00
2½ to 3 inches	22.50	200.00
Extremely hardy and adapted to severe and exposed places.		
Similar to Cottonwood.		
5 to 6 feet.	2.50	20.00
6 to 8 feet	3.00	25.00
8 to 10 feet	4.00	35.00
Carolina Poplar, (Norway Variety). 75-100.		
A rapid grower, extensively planted. Succeed over a wide territory. We are growing a variety known as Norway, an		
improved type of Carolina.		
6 to 8 feet	1.70	14.00
8 to 10 feet	2.50	22.00
1¼ to 1½ inch	4.00	35.00
1½ to 1¾ inch	7.00	60.00
1¾ to 2 inches	8.50	75.00
2 to 2½ inches		100.00
	11.50	100.00
2½ to 3 inches	17.00 17.00	100.00 150.00
2½ to 3 inches		
2½ to 3 inches		
2½ to 3 inches		
<ul> <li>2½ to 3 inches.</li> <li>Lombardy poplar. 60-80 ft.</li> <li>Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.</li> <li>5 to 6 feet, low branched.</li> </ul>	17.00	150.00 12.00
2½ to 3 inches  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.	1.50 1.80	12.00 15.00
2½ to 3 inches	1.50 1.80 2.50	12.00 15.00 22.00
2½ to 3 inches	1.50 1.80 2.50 3.50	12.00 15.00 22.00 30.00
2½ to 3 inches  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched 6 to 8 feet, low branched 8 to 10 feet, low branched 1½ to 1½ inch, low branched 1½ to 1¾ inch, low branched	1.50 1.80 2.50 3.50 6.00	12.00 15.00 22.00 30.00 50.00
2½ to 3 inches  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  8 to 10 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1½ to 1¾ inch, low branched.  1¾ to 2 inches, low branched.	1.50 1.80 2.50 3.50	12.00 15.00 22.00 30.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  8 to 10 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1¾ to 2 inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar	1.50 1.80 2.50 3.50 6.00 8.00	12.00 15.00 22.00 30.00 50.00 70.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  8 to 10 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1¾ to 2 inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar  Generally known as Silver Poplar. Spreading growth. Leaves	1.50 1.80 2.50 3.50 6.00 8.00	12.00 15.00 22.00 30.00 50.00 70.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  8 to 10 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1½ to 2½ inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar  Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry	1.50 1.80 2.50 3.50 6.00 8.00	12.00 15.00 22.00 30.00 50.00 70.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched. 6 to 8 feet, low branched. 8 to 10 feet, low branched. 1½ to 1½ inch, low branched. 1½ to 1¾ inch, low branched. 1½ to 2 inches, low branched. 2 to 2½ inches, low branched. Silver, alba, White Poplar Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry climates.	1.50 1.80 2.50 6.00 8.00 10.00	12.00 15.00 22.00 30.00 50.00 70.00 90.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  8 to 10 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1¾ to 2 inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar  Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry climates.  5 to 6 feet.	1.50 1.80 2.50 3.50 6.00 8.00 10.00	12.00 15.00 22.00 30.00 50.00 70.00 90.00
2½ to 3 inches  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1¾ to 2 inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar  Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry climates.  5 to 6 feet.  6 to 8 feet.	1.50 1.80 2.50 3.50 6.00 8.00 10.00	12.00 15.00 22.00 30.00 50.00 70.00 90.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1½ to 2 inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar  Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry climates.  5 to 6 feet.  6 to 8 feet.  8 to 10 feet.	1.50 1.80 2.50 3.50 6.00 8.00 10.00	12.00 15.00 22.00 30.00 50.00 70.00 90.00
2½ to 3 inches.  Lombardy poplar. 60-80 ft.  Tall grower, pyramidal. Valuable for landscape planting and used freely for screens. We also have VOLGA, similar to Lombardy, at the same price. Low branched.  5 to 6 feet, low branched.  6 to 8 feet, low branched.  1½ to 1½ inch, low branched.  1½ to 1¾ inch, low branched.  1½ to 2 inches, low branched.  2 to 2½ inches, low branched.  Silver, alba, White Poplar  Generally known as Silver Poplar. Spreading growth. Leaves wooly white underneath. Very hardy. Succeeds in cold, dry climates.  5 to 6 feet.  6 to 8 feet.	1.50 1.80 2.50 3.50 6.00 8.00 10.00	12.00 15.00 22.00 30.00 70.00 90.00 25.00 35.00 50.00

PRUNUS. Ornamental Plum	PRUNUS.	Ornamental	Plum
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Clader II and Development I am I Diversity II am		
Cistena, Hansen's Purple Leaved Plum. 5-6 ft.  A dwarf, hardy variety with rich purple red foliage.	D 10	D 100
18 to 24 inches	Per 10 \$ 1.80	Per 100 \$ 15.00
2 to 3 feet		20.00
3 to 4 feet		25.00
	. 0.00	20.00
Minnesota Purple Leaved. 8-10 ft.		
A hardy, purple leaved ornamental tree with rich purple red		
foliage, not as strong a grower as Newport, with better foliage		
18 to 24 inches		10.00
2 to 3 feet		15.00
3 to 4 feet		20.00
4 to 5 feet	. 3.00	25.00
Newport, Purple Leaved. 15-20 ft.		
Hardy, upright grower. Foliage reddish purple with striking		
bright red tips.		
18 to 24 inches	1.30	10.00
2 to 3 feet	1.80	15.00
3 to 4 feet		20.00
4 to 5 feet		25.00
5 to 6 feet		30.00
persica, Flowering Peach, Red and White. 15-20 ft.  An early blooming, double flowering Peach. Colors, red and white.		
18 to 24 inches	1.00	7.00
2 to 3 feet		10.00
3 to 4 feet		15.00
4 to 5 feet		20.00
- VO V		
pissardi, Purpleleaf Plum. 12-15 ft.		
An ornamental tree with purplish foliage. Not hardy in this latitude.		
2 to 3 feet	1.80	15.00
		20.00
3 to 4 feet		25.00
4 to 5 feet	3.00	25.00
triloba, Flowering Plum. 8-10 ft.		
A handsome, hardy, vigorous, large shrub or small tree with double pink flowers in April-May. Will succeed over a wide territory.		
12 to 18 inches (On Native Plum)	1.30	10.00
18 to 24 inches (On Native Plum)		15.00
2 to 3 feet (On Native Plum)		20.00
3 to 4 feet (On Native Plum)	3.00	25.00
4 to 5 feet (On Native Plum)		30.00
5 to 6 feet (On Native Plum)	4.50	40.00

#### JAPANESE FLOWERING CHERRY

Available only for winter and spring shipment.

The following varieties of Japan Cherry are noted for their beautiful flowers. Are worthy of trial in this section. Are being planted freely in the east and south.

		Per 10	Per 100
2 to 3 feet	Branched	\$ 4.00	\$ 35.00
3 to 4 feet	"	6.00	50.00
4 to 5 feet	"	8.00	70.00
5 to 6 feet	"	10.00	90.00
6 to 8 feet	"	15.00	125.00

Alba Plena, double pure white Kofugen, double pink Kwanzan, double dark pink Mt. Fugi, semi-double blush white Naden, double, fine pink Sieboldi, double white tinged pink Yedoensis, (yoshino) single white

JAPANESE WEEPING CHERRY, subhirtella pendula. 12-15 ft.		
An attractive, graceful, weeping form. Pink blossoms early		
	Per 10	Per 100
5 feet stems, 1 year heads\$ 5 foot stems, 2 year heads\$	15.00	\$
	10.00	
RED BUD, American, Cercis canadensis. 20-30 ft.  Very attractive, rosy pink almost red flowers in April.		
18 to 24 inches	1.80	15.00
2 to 3 feet	2.20	18.00
3 to 4 feet	3.00	25.00
4 to 5 feet	4.00	35.00
5 to 6 feet	5.00	45.00
6 to 8 feet	7.00	60.00
ROSE ACACIA, Robinia hispida, Flowering Locust. 6-7 ft. Branches covered with rosy pink, attractive flowers.		
2 to 3 feet Top Grafted	3.00	
5 to 4 feet	4.50	
1 (0 ) 166(	6.00	
RUSSIAN OLIVE, Elaeagnus angustifolia. 20-25 ft.		
Attractive silver gray leaves, grayish white berries. Desirable for mass planting. Used frequently for hedges and windbreaks. Very hardy.		
2 to 3 feet	1.50	12.00
3 to 4 feet	1.80	15.00
4 to 5 feet	2.50	20.00
5 to 6 feet	3.50	30.00
6 to 8 feet	5.00 7.00	45.00
8 to 10 feet		60.00
SYCAMORE or American Planetree, Platanus occidentalis. 100-130 ft.		
Large, handsome leaves. Smooth, light colored, almost creamy white bark with age, gives tree a striking appearance.		
5 to 6 feet	3.00	25.00
6 to 8 feet	4.00	35.00
8 to 10 feet	6.00	50.00
1½ to 1½ inch	7.50	65.00
1½ to 1¾ inch	10.00 14.00	90.00 120.00
1% to 2 inch	17.50	150.00
European, or Oriental Plane, Platanus orientalis. 60-80 ft.		
A valuable tree for park and street planting in the east and		
south.	3.50	30.00
5 to 6 feet6 to 8 feet	6.00	50.00
8 to 10 feet	8.50	75.00
1¼ to 1½ inch	11.50	100.00
1½ to 2 inch	15.00	125.00
THORN, Crataegus coccinea, Thicket Hawthorn. 20-25 ft. Bushy tree, white flowers, dull red fruit.		
2 to 3 feet	3.00	25.00
3 to 4 feet	4.50	40.00
4 to 5 feet	7.00	60.00
Deep green shiny leaved distinctive Hawthorn. Conspicuous		
white flowers, red fruits. Long thorns.		
2 to 3 feet	3.00	25.00
3 to 4 feet	4.50	40.00
4 to 5 feet	7.00 9.00	60.00 80.00
5 to 6 feet	<i>3</i> .00	30.00
Bright red fruit, brilliant autumn foliage.		
3 to 4 feet	4.50	40.00
4 to 5 feet	7.00	60.00
5 to 6 feet	9.00	80.00
6 to 8 feet	12.50 $15.00$	110.00
8 to 10 feet	10.00	

THORN—(Continued)		
English Hawthorn, oxycantha. 12-15 ft.		
A small shrubby tree. Single white blooms in the spring.	Per 10	Per 100
18 to 24 inches		\$ 15.00
2 to 3 feet	2.20	18.00
3 to 4 feet		25.00
4 to 5 feet		40.00
5 to 6 feet	6.50	55.00
mollis, Downy Hawthorn		
Vigorous spreading growth. Large leaves, attractive red berries		05.00
2 to 3 feet		25.00
3 to 4 feet		40.00 60.00
5 to 6 feet		80.00
Paul's Scarlet Hawthorn, oxycantha pauli. 15-20 ft.	3.00	80.00
Produces brilliant double scarlet flowers in June.		
3 to 4 feet, branched	6.00	50.00
4 to 5 feet "		60.00
5 to 6 feet "	9.00	80.00
6 to 8 feet "	12.50	110.00
Red Haw (native). 25-30 ft.		
White flowers, scarlet fruit in October.		
3 to 4 feet		25.00
4 to 5 feet		40.00
5 to 6 feet		55.00
6 to 8 feet	8.50	75.00
TULIPTREE, Liriodendron tulipifera. 100-150 ft.		
Rapid growing, beautiful ornamental tree. Large tulip-like		
yellow flowers. May-June.		
4 to 5 feet		25.00
5 to 6 feet		35.00
6 to 8 feet		50.00
8 to 10 feet		75.00
	15.50	
WALNUT, Black, Juglans nigra. 80-100 ft.		
Valuable tree for the wood and nuts	2.00	05.00
4 to 5 feet 5 to 6 feet		25.00 35.00
6 to 8 feet		45.00
8 to 10 feet		60.00
Butternut, Juglans cinerea. 50-60 ft.	1.00	00.00
Spreading tree with large leaves, producing edible nuts.		
4 to 5 feet	3.50	30.00
5 to 6 feet		40.00
6 to 8 feet	6.00	50.00
8 to 10 feet	7.50	65.00
WILLOW, Salix		
babylonica, Babylon Weeping Willow. 40-50 ft.		
Rapid grower with long pendulous branches. Not entirely hardy		
in this latitude.		
4 to 5 feet		15.00
5 to 6 feet		25.00
6 to 8 feet		35.00
8 to 10 feet	7.00	60.00
Laurel Leaved, pentandra. 30-40 ft.		
Hardy, upright grower with large, dark green leaves.	1 50	10.00
4 to 5 feet		10.00
5 to 6 feet		20.00 35.00
	4.00	35.00
Niobe Weeping. 30-35 ft.  An exceptionally strong, hardy, graceful tree. Splendid pendu-		
lous habit. Very attractive golden bark.		
4 to 5 feet	3.00	25.00
5 to 6 feet		35.00
6 to 8 feet		50.00
8 to 10 feet		75.00

WILLOW—(Continued)			
Pussy, discolor. 20-25 ft.			
Popular willow on account of catk	ins in March-April before	re	
leaves.		Per. 10	Per 100
2 to 3 feet			\$ 10.00
3 to 4 feet			14.00
4 to 5 feet		2.20	18.00
Russian Golden, vitellina aurea. 25-30 f Medium spreading growth. Golden	uollow harls Vonu hand		
4 to 5 feet			10.00
5 to 6 feet			15.00
6 to 8 feet			25.00
8 to 10 feet			40.00
Salamon Weeping Willow, salamoni. 50 Has upright limbs with pendulous br	)-60 ft.		10.00
Babylonica. Not hardy in this latit			
4 to 5 feet		3.00	25.00
5 to 6 feet			35.00
6 to 8 feet			45.00
Wisconsin Weeping Willow, blanda. 40-5			
Spreading limbs and pendulous bran		s.	
Hardy.	· ·		
4 to 5 feet		2.50	20.00
5 to 6 feet		3.50	30.00
6 to 8 feet		4.50	40.00
8 to 10 feet		7.50	65.00
ORNAMENT	TAL SHRUBS		
on rich land, with plenty of room to dev they will please your trade and are grade American Association of Nurserymen.	ed according to Horticul	ural Stan	dards of
ACANONIODANAY nontonbullum (Anolio)	m o #4		
ACANTHOPANAX pentaphyllum (Aralia)		foliage	Thrives
Graceful spreading shrub with prick		foliage.	Thrives
Graceful spreading shrub with prick in smoky exposures.	tly branches. Attractive	foliage. Per 100	Thrives
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches	tly branches. Attractive	Per 100 \$ 8.00	
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet	Per 10	Per 100 \$ 8.00 12.00	Per 1000
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches	Per 10	Per 100 \$ 8.00	Per 1000 \$
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 \$ 1.00 \$ 1.50 \$ 1.80	Per 100 \$ 8.00 12.00	Per 1000 \$
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa.	Per 10 \$ 1.00 \$ 1.50 \$ 1.80	Per 100 \$ 8.00 12.00 15.00	Per 1000 \$
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double pink and white. Very ornam	Per 10 \$ 1.00 \$ 1.50 \$ 1.80	Per 100 \$ 8.00 12.00 15.00	Per 1000 \$
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa.	Per 10	Per 100 \$ 8.00 12.00 15.00	Per 1000 \$
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double pink and white. Very ornam flowers April-May.	Per 10 \$ 1.00 \$ 1.50  5-6 ft. lental limbs being covered.  1.50	Per 100 \$ 8.00 12.00 15.00	Per 1000 \$  nasses of
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches	Per 10 \$ 1.00	Per 100 \$ 8.00 12.00 15.00	Per 1000 \$ nasses of
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches	Per 10 \$ 1.00 \$ 1.50 \$ 5-6 ft.  Lental limbs being covered 2.20 \$ 2.70	Per 100 \$ 8.00 12.00 15.00 ad with m 12.00 18.00	Per 1000 \$ nasses of
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 \$ 1.00 \$ 1.50 \$ 5-6 ft.  Lental limbs being covered 2.20 \$ 2.70	Per 100 \$ 8.00 12.00 15.00 d with m 12.00 18.00 22.00	Per 1000 \$ nasses of
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and	Per 10 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft. tental limbs being covered 2.20 \$ 2.70 \$ 3.20	Per 100 \$ 8.00 12.00 15.00 15.00 d with m 12.00 18.00 22.00 27.00	Per 1000 \$ nasses of
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white.	Per 10 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink	Per 100 \$ 8.00 12.00 15.00 15.00 ad with m 12.00 18.00 22.00 27.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches	Per 10 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink	Per 100 \$ 8.00 12.00 15.00 20 with m 12.00 18.00 27.00 27.00 27.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches	Per 10 \$ 1.00 \$ 1.00 \$ 1.80  5-6 ft. tental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink \$ .70 .90	Per 100 \$ 8.00 12.00 15.00 15.00 ad with m 12.00 18.00 22.00 27.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft. tental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink	Per 100 \$ 8.00 12.00 15.00 12.00 15.00 200 27.00 27.00 27.00 27.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink	Per 100 \$ 8.00 12.00 15.00 15.00 d with m 12.00 22.00 27.00 c, purple, 5.00 7.00 10.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink \$	Per 100 \$ 8.00 12.00 15.00 15.00 d with m 12.00 22.00 27.00 x, purple, 5.00 7.00 10.00 14.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  Tree Form, 3 to 4 feet.	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink \$	Per 100 \$ 8.00 12.00 15.00 15.00 2d with m 12.00 27.00 27.00 27.00 27.00 10.00 14.00 20.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  Tree Form, 3 to 4 feet  " 4 to 5 feet	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink	Per 100 \$ 8.00 12.00 15.00 12.00 15.00 12.00 18.00 22.00 27.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet Tree Form, 3 to 4 feet Tree Form, 3 to 4 feet d-double Anemonaeflorus, d pink Ardens, d purple	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft. tental limbs being covered 2.20 \$ 2.70 \$ 3.20  September. Colors, pink	Per 100 \$ 8.00 12.00 15.00 12.00 15.00 12.00 18.00 22.00 27.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 18 to 24 inches 19 to 18 inches 10 to 18 inches 110 to 18 inches 111 to 19 inches 112 to 19 inches 113 to 20 inches 114 to 5 feet 115 d-double 116 Anemonaeflorus, d pink	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered and the second and the s	Per 100 \$ 8.00 12.00 15.00 12.00 15.00 12.00 18.00 22.00 27.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet Tree Form, 3 to 4 feet.  " " 4 to 5 feet  d-double Anemonaeflorus, d pink Ardens, d purple Bicolor, d pink and white Boule de Feu, d red	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered to the co	Per 100 \$ 8.00 12.00 15.00 12.00 15.00 12.00 18.00 22.00 27.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  Tree Form, 3 to 4 feet  " " 4 to 5 feet d-double Anemonaeflorus, d pink Ardens, d purple Bicolor, d pink and white Boule de Feu, d red Jean d'Arc, d white	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered to the co	Per 100 \$ 8.00 12.00 15.00 15.00 d with m 12.00 22.00 27.00 c, purple, 5.00 7.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  Tree Form, 3 to 4 feet  Tree Form, 3 to 4 feet  d-double Anemonaeflorus, d pink Ardens, d purple Bicolor, d pink and white Boule de Feu, d red Jean d'Arc, d white Lady Stanley, d blush white	Per 10 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered to the covered t	Per 100 \$ 8.00 12.00 15.00 15.00 d with m 12.00 22.00 27.00 c, purple, 5.00 7.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and
Graceful spreading shrub with prick in smoky exposures.  18 to 24 inches 2 to 3 feet 3 to 4 feet  ALMOND, Flowering, Prunus glandulosa. Double, pink and white. Very ornam flowers April-May. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  ALTHEA, Hibiscus syriacus. 10-12 ft. Upright shrub, blooming August and white. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  Tree Form, 3 to 4 feet  " " 4 to 5 feet d-double Anemonaeflorus, d pink Ardens, d purple Bicolor, d pink and white Boule de Feu, d red Jean d'Arc, d white	Per 10 \$ 1.00 \$ 1.00 \$ 1.50 \$ 1.80  5-6 ft.  Lental limbs being covered to the co	Per 100 \$ 8.00 12.00 15.00 15.00 d with m 12.00 22.00 27.00 c, purple, 5.00 7.00 10.00 14.00 20.00 30.00	Per 1000 \$ nasses of red and

AMELANCHIER canadensis (Juneberry) Downy Shadblow	v. 10-1	5 ft.	
Attractive white flowers early spring followed by	dark	red fruit.	Edible.
	Per 10	Per 100	Per 1000
12 to 18 inches\$	1.00	\$ 8.00	\$
18 to 24 inches	1.50	. 12.00	
2 to 3 feet	2.00	16.00	
AMORPHA fruticosa, Indigo Bush			
Vigoorus growing shrub with dark violet flowers.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.50	20.00	
ARONIA arbutifolia, Red Chokeberry. 8-10 ft.			
White flowers sometimes tinged with red. April-May. foliage in Autumn.	Brig	ht red fruit	and red
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.50	20.00	
2 to 3 feet	3.50	30.00	
melanocarpa, Black Chokeberry. 6-8 ft.			
White flowers April-May. Shining black fruit in Autu 12 to 18 inches.	mn. 1.30	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
BARBERRY, BOX, Berberis Japanese, minor. 2-3 ft.			
Dwarf form of Japanese Barberry. Fine for low hedge 9 to 12 inches	s or bo	orders. 10.00	
12 to 15 inches	1.80	15.00	
15 to 18 inches	2.50	20.00	
18 to 24 inches	3.00	25.00	
Red Leaved, atropurpure. 3-6 ft.			
Variety of Japanese Barberry with bright red foliage.			
9 to 12 inches	.90	7.00	90.00
12 to 15 inches	1.30 1.80	10.00 15.00	80.00 120.00
18 to 24 inches	2.50	20.00	160.00
2 to 2½ feet.	3.00	25.00	100.00
Thunbergi, Japanese Barberry. 4-5 ft.			
Pale yellow flowers. April-May. A splendid, hardy h mass planting. Brilliant red fruit and foliage in Autu		olant. Also	fine for
12 to 18 inches (2 and 3 years)	.80	6.00	45.00
18 to 24 inches (3 years heavy) 2 to 2½ feet (3 years heavy)	1.20 1.50	9.00 12.00	70.00 100.00
2 to 272 feet (5 years neavy)	1.50	12.00	100.00
BUCKTHORN, Rhamnus cathartica, Common Buckthorn.			
Very hardy. Dark green leaves, black berries. Valuable			
12 to 18 inches	.60 .80	4.00 6.00	35.00 50.00
18 to 24 inches	1.00	8.00	65.00
3 to 4 feet	1.50	12.00	90.00
Dahurian, dahurica. 8-10 ft.  A hardy rapid grower with large glossy leaves. Introd	uced l	by U. S. Der	partment
Agriculture.			
2 to 3 feet.	1.00	8.00	
3 to 4 feet	1.50	12.00	
frangula, Glossy Buckthorn. 10-12 ft. Upright, hardy shrub, sometimes used for hedging. Bern	ries ro	d changing	to black
12 to 18 inches	.60	4.00	35.00
18 to 24 inches	.80	6.00	50.00
2 to 3 feet	1.00	8.00	65.00
3 to 4 feet	1.50	12.00	90.00

BUTTERFLYBUSH, Buddleia Farquhar. 4-5 ft.			
A new early blooming variety. Flowers darker than ?			
No. 1	Per 10	Per 100	Per 1000
	1.50 1.30	\$ 12.00	\$
Medium davidi Magnifica, Oxeye. 5-6 ft.	1.50	10.00	
A perennial in this climate. Of rapid growth with ver tive lilac flowers. Blooms from June-October.	y green	foliage and	i attrac-
No. 1	1.30	10.00	
Medium	1.00	8.00	
Wilsoni	1.00	0.00	
A new variety discovered by Prof. Wilson of Arnold and better blooming than other types.	Arbore	tum. Mucl	n earlier
No. 1	1.70	14.00	
Medium	1.50	12.00	
CALCANTHUS floridus, Sweetshrub. 4-6 ft.			
A fragrant shrub with chocolate colored flowers.			
	.90	7.00	
12 to 18 inches			
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.70	14.00	
CARAGANA, arborescens, Siberian Pea-tree. 12-15 ft. Very hardy. Yellow flowers in May-June.			
12 to 18 inches	.60	4.00	
18 to 24 inches	.80	6.00	
2 to 3 feet	1.00	8.00	
3 to 4 feet	1.50	12.00	
CEPHALANTHUS occidentalis, Buttonbush. 5-6 ft. Attractive foliage with round heads of creamy white fle	nwers .1	ulv-Sentem	her
18 to 24 inches	1.50	12.00	
2 to 3 feet	2.00	16.00	
	2.70	22.00	
3 to 4 feet	2.70	22.00	
CHIONANTHUS virginica, White Fringe. 25 ft. Large glossy leaves. White fragrant flowers May Jun			
12 to 18 inches	3.00	25.00	
18 to 24 inches	4.00	<b>35</b> .00	
CLETHRA, alnifolia, Summersweet. 4-6 ft.			
Spikes of fragrant flowers July-September. Prefers called Sweet Pepper Bush.	moist s	hady locati	on. Also
12 to 18 inches	2.20	18.00	
18 to 24 inches	3.00	25.00	
2 to 2½ feet	3.50	30.00	
	0.00	00.00	
CORNUS, Dogwood alba sibirica, Coral Dogwood. 10-12 ft.	1		
Hardy, vigorous, upright shrub producing small white	flower	s April-May	7. Porce-
lain blue fruit. Bright red bark in winter.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.70	14.00	125.00
4 to 5 feet	1.80	15.00	\
alternifolia, Pagoda Dogwood. 20-25 ft.			,
A distinctive green barked large shrub or small t	ree wit	h unusual	whorled
branches in horizontal tiers. Blueish black fruit.			Hardy.
Single white flowers May.	1.70	14.00	
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.20	18.00	
3 to 4 feet	3.00	25.00	
4 to 5 feet	4.00	35.00	
Amomum, (sericea) Silky Dogwood. 8-9 ft. Pale blue fruits. Young twigs purple. Prefer moist	places.	Has cream	y white
flowers.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.50	20.00	

CORNUS—(Continued)			
elegantisima, Silverblotch Dogwood, Variegated Leaves. Silver variegated leaves, bright red bark. Very attractiv	6-8 ft.		
	Per 10	Per 100	Per 1000
12 to 18 inches\$		\$ 10.00	\$
18 to 24 inches	1.70	14.00	
2 to 3 feet	2.20	18.00	
3 to 4 feet	3.00	25.00	
florida alba. 15-20 ft.  Flowering tree producing white flowers, foliage turn da 18 to 24 inches(B & B 15¢ extra)	2.50 3.50	in autumn 20.00 30.00	
3 to 4 feet(B & B 25¢ extra)	5.00	45.00	
florida rubra, Red Flowering Dogwood. 15-20 ft. Variety of Cornus Florida with bright pink flowers. 18 to 24 inches, not balled (B & B 15¢ extra)	4.50	40.00	
2 to 3 feet, not balled (B & B 20¢ extra)	7.00	60.00	
3 to 4 feet, not balled (B & B 25¢ extra)	10.00	90.00	
4 to 5 feet, not balled(B & B 30¢ extra)	12.50		
goldentwig, stolonifera lutea. 8-10 ft.  Distinct yellow bark, has fine winter effect.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
mascula, Cornelian-Cherry.  Dense growth with glossy foliage. Attractive in ear	ly sprii	ng with its	s yellow
flowers and in the fall with its shining scarlet fruits.			
18 to 24 inches	2.50	20.00	
2 to 3 feet	3.30	28.00	
3 to 4 feet	4.00	35.00	
paniculata, Gray Dogwood. 10-12 ft. White flowers in May followed by white fruit.			
18 to 24 inches	1.20	10.00	
2 to 3 feet	1.80	15.00	
3 to 4 feet	2.70	22.00	
sanguinea, Bloodtwig Dogwood. 10-12 ft.  Beautiful glossy red branches, greenish-white flowers May-June.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.70	14.00	125.00
4 to 5 feet	1.80	15.00	
spaethi, Broad green leaves with yellow margins. Useful for cor	ntrast.		
18 to 24 inches	2.00	17.00	
2 to 3 feet	2.70	22.00	
3 to 4 feet	3.50	30.00	
4 to 5 •feet	4.00	<b>3</b> 5.00	
CORYLUS americana, American Hazelnut. 8-10 ft. Thrives in shady location. Attractive foliage. Nuts edibl		10.00	
12 to 18 inches	1.30	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
avellana, Filbert. 12-15 ft.  Thrives in almost any soil. Attractive foliage. Nuts edib			
12 to 18 inches	1.30	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
COTONEASTER aucutifolia, Peking Cotoneaster. 10-12 ft Very hardy. Dark green leaves. Black fruit.			
18 to 24 inches	1.20	9.00	
2 to 3 feet	1.50	12.00	
% to 4 feet	2.00	16.00	

OMAMENTAL SHICOS—(COMM	uou)		
CYDONIA japonica, Flowering Quince. 5-6 ft.			
Well known shrub producing showy scarlet flowers in .			
40 4 40 4 4	Per 10	Per 100	Per 1000
12 to 18 inches		\$ 6.00	\$
18 to 24 inches	1.20	9.00	70.00
2 to 3 feet	1.50	12.00	100.00
3 to 4 feet	2.00	16.00	
DAPHNE CNEORUM, (Garland Flower).		•	
	lucas fl		
	luces II	owers inter	mitteniy
all summer of pinkish lavender.	2 50		
6 to 9 inches, B & B	3.50		
9 to 12 inches, B & B	5.00		
12 to 15 inches, B & B	6.50		
DESMONDIUM (See Lespedeza).			
DEUTZIA, Double Rose, scabra plena. 5-6 ft.			
Flowers double blush pink.	00	<b>=</b> 00	
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
gracilis, Slender Deutzia. 3 ft.			
Dwarf, blooms freely. Small pure white flowers May.			
9 to 12 inches	.80	6.00	
12 to 15 inches	1.00	8.00	
15 to 18 inches	1.30	10.00	
18 to 24 inches	1.50	12.00	
lemoine, Lemoine Deutzia. 5-6 ft.			
Large white showy flowers in May. Quite hardy.			
12 to 18 inches	.90	7.00	,
18 to 24 inches	1.30	10.00	80.00
2 to 2½ feet	1.50	12.00	100.00
2½ to 3 feet	1.80	15.00	
magnifica.			
A tall grower bearing a profusion of pure white flowe	rs.	•	
18 to 24 inches	1.00	8.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.80	15.00	
Pride of Rochester. 10-12 ft.			
Strong grower, free bloomer, double white flowers ting	ed pink	•	
12 to 18 inches	.70	5.00	40.00
18 to 24 inches	.90	7.00	60.00
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.70	14.00	120.00
4 to 5 feet	2.50	20.00	
5 to 6 feet	3.00	25.00	
scabra crenata. 5-6 ft.			
Strong growing variety of Fuzzy Deutzia.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.50	20.00	
5 to 6 feet	3.00	25.00	
5 to 6 feet	3.00	20.00	
ELAEAGNUS angustifolia, Russian Olive. 20-25 ft.			
Attractive silver gray leaves, white berries. Desirable	for me	ee nlanting	g. Used
frequently for hedges and wind breaks. Very hardy.	101 1116	iss planting	s. Obca
18 to 24 inches	1.20	9.00	
2 to 3 feet	1.50	12.00	
3 to 4 feet	1.80	15.00	
0 to 1 leet	1.00	10.00	
ELDER American, sambucus canadensis. 8-10 ft.			
Hardy native shrub with white fragrant flowers Jun	ne-July	followed h	y black
berries.	,		•
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
			-

ELDER—(Continued)			
Cutleaf American, acutiloba. 8-10 ft.			
Dark green fern like leaves, finely cut. White flowers,	May-	June.	
	Per 10	Per 100	Per 1000
18 to 24 inches\$		\$ 7.00	\$
2 to 3 feet	1.20	9.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.50	20.00	
Cutleaf Canadensis. 8-10 ft.			
Golden like leaves, finely cut. Massive white flowers. Ju			
18 to 24 inches	2.50	20.00	
2 to 3 feet	3.00	25.00	
3 to 4 feet	4.00	<b>35.00</b>	
Golden American, canadensis aurea. 10-12 ft.			
Hardy, rapid growing shrub with outstanding yellow for	liage.		
18 to 24 inches	.90	7.00	
2 to 3 feet	1.20	9.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.50	20.00	
pubens, Scarlet Elder. 8-12 ft.			
Native, hardy northern shrub. White flowers in June.	Red	fruit June-A	August.
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
EUONYMUS alatus, Winged Euonymus (Japanese Spindle '	Free).	10-12 ft.	
Yellow flowers May-June. Interesting corky bark.	Leav	es turning	brilliant
crimson in Autumn.		Ü	
12 to 18 inches	1.50	12.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	3.00	25.00	
3 to 4 feet	4.00	35.00	
Americanus, Brook Euonymus			
Tall shrub with slender green branches. In late summ	er th	e fruits beco	me verv
showy because of their lobed and warty seed coats an			
18 to 24 inches	1.80	15.00	
2 to 3 feet	3.00	25.00	
autropurpureus, Wahoo. 12-15 ft.			
Native, hardy, vigorous shrub or small tree producing	an a	bundance o	f scarlet
berries. Attractive colored foliage in autumn.	<b></b>		
12 to 18 inches	1.20	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
3 to 4 feet	3.00	25.00	
European Burningbush, europaeus. 12-15 ft.	• • • •		
Dark green foliage with yellow and scarlet fruit in autu	mn		
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
3 to 4 feet	3.00	25.00	
4 to 5 feet.	3.50	30.00	
	3.50	30.00	
Yedoensis, Yeddo Euonymus.			
Large shrub with remarkable masses of pink and orang			
18 to 24 inches	2.50	20.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.00	35.00	
EXOCHORDA Grandiflora (Pearl Bush).			
Dazzling white flowers in May. Attractive foliage.	1 20	10.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.80	15.00	
3 to 4 feet	2.50	20.00	
FORSYTHIA, Goldblotch (suspensa variegata). 6-8 ft.			
	low- f	lowers	
Has very attractive, striking golden foliage. Bright yel 18 to 24 inches	1.00	8.00	
2 to 3 feet	1.50	12.00	
2 to 0 1cct	1.00	12.00	

FORSYTHIA—(Continued)		b	
intermedia, Border Forsythia. 8-10 ft.	je.		
Vigorous, spreading. Bright yellow flowers early in Ap			
12 to 18 inches	Per 10 \$ .70	Per 100 \$ 5.00	Per 1000
18 to 24 inches		7.00	φ
2 to 3 feet		10.00	
3 to 4 feet	1.70	14.00	
intermedia spectabilis, Showy Border Forsythia. 8-10 ft. Improved form of Intermedia. Rich golden yellow flo	wers.		
12 to 18 inches		6.00	
18 to 24 inches		8.00	
2 to 3 feet		12.00	
3 to 4 feet	2.00	16.00	
suspensa fortunei, Fortune Forsythia. 10-12 ft.		.,	
Upright, arching branches. Bright yellow flowers ear 12 to 18 inches.			
18 to 24 inches	.70 .90	5.00 7.00	
2 to 3 feet		10.00	
3 to 4 feet		14.00	
suspensa, Weeping Forsythia. 6-8 ft.			
Slender pendulous branches. Golden yellow flowers in	a April.		
12 to 18 inches		8.00	
18 to 24 inches		12.00	
2 to 3 feet		15.00	
-3 to 4 feet	2.50	20.00	
viridissima, Greenstem Forsythia. 7-8 ft. Stocky grower. Dark green leaves, yellow flowers. Lat	te bloom	er.	
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
HAMAMELIS virginiana, Witchhazel. 12-15 ft. Succeeds best in moist places with partial shade. Yell	ow flow	ers late au	tumn.
Succeeds best in moist places with partial shade. Yell 12 to 18 inches	1.50	12.00	tumn.
Succeeds best in moist places with partial shade. Yell 12 to 18 inches	1.50 2.00	12.00 16.00	
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet	1.50 2.00 2.70	12.00 16.00 22.00	
Succeeds best in moist places with partial shade. Yell 12 to 18 inches	1.50 2.00	12.00 16.00	
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera.	1.50 2.00 2.70	12.00 16.00 22.00	
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle, 10-12 ft.	1.50 2.00 2.70 3.50	12.00 16.00 22.00 30.00	
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re	1.50 2.00 2.70 3.50	12.00 16.00 22.00 30.00	
Succeeds best in moist places with partial shade. Yell 12 to 18 inches	1.50 2.00 2.70 3.50 d fruit.	12.00 16.00 22.00 30.00 Makes a	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches	1.50 2.00 2.70 3.50 d fruit.	12.00 16.00 22.00 30.00 Makes a 5.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90	12.00 16.00 22.00 30.00 Makes a	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90	12.00 16.00 22.00 30.00 Makes a 5.00 7.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet. 3 to 4 feet.	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft.	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 ers, red .70 .90	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit.	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 ers, red .70 .90 1.30	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00 10.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 4 to 5 feet  bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 ers, red .70 .90	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 ers, red .70 .90 1.30	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00 10.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 2 to 3 feet 3 to 4 feet candidissima. 8-10 ft. Hardy, upright, large pure white flowers. 12 to 18 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 errs, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00 10.00 14.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet 18 to 24 inches 18 to 24 inches 18 to 24 inches 19 to 19 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 ers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00 10.00 14.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 2 to 3 feet 3 to 4 feet candidissima. 8-10 ft. Hardy, upright, large pure white flowers. 12 to 18 inches 18 to 24 inches 2 to 3 feet 18 to 24 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 evers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00 14.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, upright, large pure white flowers. 12 to 18 inches 13 to 4 feet 14 to 15 feet 15 to 16 inches 16 to 17 ft. 17 Hardy, upright, large pure white flowers. 18 to 24 inches 19 to 18 inches 19 to 18 inches 19 to 18 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 11 to 18 inches 12 to 18 inches 13 to 4 feet	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 ers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00 Makes a 5.00 7.00 9.00 12.00 20.00 fruit. 5.00 7.00 10.00 14.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, upright, large pure white flowers. 12 to 18 inches 2 to 3 feet 3 to 4 feet 4 to 24 inches 18 to 24 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 11 to 18 inches 12 to 18 inches 13 to 4 feet 14 to 4 feet 15 to 4 feet 16 to 4 feet 17 to 4 feet 18 to 4 feet 18 to 4 feet	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 2.50 evers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00  Makes a 5.00 7.00 9.00 12.00 20.00  fruit. 5.00 7.00 10.00 14.00  5.00 7.00 10.00 14.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, upright, large pure white flowers. 12 to 18 inches 2 to 3 feet 3 to 4 feet candidissima. 8-10 ft. Hardy, upright, large pure white flowers. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet fragrantissima, Winter Honeysuckle. 6-8 ft. Fragrant white flowers March-April. Nearly evergreen	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 vers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00  Makes a 5.00 7.00 9.00 12.00 20.00  fruit. 5.00 7.00 10.00 14.00  5.00 7.00 10.00 14.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, upright, large pure white flowers. 12 to 18 inches 2 to 3 feet 3 to 4 feet 4 to 24 inches 18 to 24 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 11 to 18 inches 12 to 18 inches 13 to 4 feet 14 to 4 feet 15 to 4 feet 16 to 4 feet 17 to 4 feet 18 to 4 feet 18 to 4 feet	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 2.50 evers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00  Makes a 5.00 7.00 9.00 12.00 20.00  fruit. 5.00 7.00 10.00 14.00  5.00 7.00 10.00 14.00  arrdy.	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 18 inches 18 to 24 inches 10 to 18 inches 11 to 18 inches 12 to 18 inches 13 to 4 feet 14 to 18 inches 15 to 18 inches 16 to 24 inches 17 to 18 inches 18 to 24 inches 18 to 24 inches 19 to 18 inches 10 to 18 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 evers, red .70 .90 1.30 1.70	12.00 16.00 22.00 30.00  Makes a 5.00 7.00 9.00 12.00 20.00  fruit. 5.00 7.00 10.00 14.00  5.00 7.00 10.00 14.00  tardy. 7.00	splendid
Succeeds best in moist places with partial shade. Yell 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet  HONEYSUCKLE, Lonicera. bella albida, White Belle Honeysuckle. 10-12 ft. Very hardy, upright, strong grower. White bloom, re tall hedge. 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet bella rosea, Pink Belle Honeysuckle. 7-8 ft. Hardy, spreading, medium grower. Attractive pink flow 12 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 18 inches 18 to 24 inches 2 to 3 feet 3 to 4 feet 5 to 3 feet 6 to 4 feet 7 to 18 inches 18 to 24 inches 19 to 18 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 11 to 18 inches 12 to 18 inches 13 to 4 feet 14 to 18 inches 15 to 18 inches 16 to 24 inches 17 to 18 inches 18 to 24 inches 19 to 18 inches 19 to 18 inches 19 to 18 inches 19 to 18 inches 10 to 18 inches 10 to 18 inches 11 to 18 inches 12 to 18 inches 13 to 4 feet 14 to 18 inches 15 to 24 inches	1.50 2.00 2.70 3.50 d fruit. .70 .90 1.20 1.50 2.50 evers, red .70 .90 1.30 1.70 .70 .90 1.30 1.70	12.00 16.00 22.00 30.00  Makes a 5.00 7.00 9.00 12.00 20.00  fruit. 5.00 7.00 10.00 14.00  5.00 7.00 10.00 14.00	splendid

HONEYSUCKLE—(Continued)			
grandiflora rosea (bride). 12-15 ft.			
Flowers bright pink, April-May. One of the best Hardy, strong, upright grower.	pink up	right hone	ysuckles. Per 1000
12 to 18 inches		\$ 5.00	\$
18 to 24 inches		7.00	φ
2 to 3 feet		10.00	80.00
3 to 4 feet		14.00	
4 to 5 feet		20.00	
korolkowi floribunda. 8-10 ft.			
Broad Blueleaf Honeysuckle. Beautiful foliage, whit	o florror	8	
18 to 24 inches		s. 15.00	
2 to 3 feet		20.00	
3 to 4 feet		25.00	
Morrow Honeysuckle, morrowi. 7-8 ft.			
Spreading habit, attractive foliage. White flowers, M			
12 to 18 inches		5.00	
18 to 24 inches		7.00 10.00	
3 to 4 feet		14.00	
	_ 1.10	11.00	
Siberian, splendons. 8-10 ft.			
Hardy, upright. Yellow or red berries. Introduced by	Prof. H	ansen.	
12 to 18 inches		8.00	
18 to 24 inches		12.00	
2 to 3 feet	_ 2.00	16.00	
tatarica rosea, Pink Tatarian Honeysuckle. 10-12 ft.			
Hardy, vigorous grower. Pink flowers, April-May, Rec	d fruit.		•
12 to 18 inches		5.00	
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	80. <b>00</b>
3 to 4 feet	1.70	14.00	
4 to 5 feet	_ 2.50	20.00	
tatarica rubra, Red Tatarian Honeysuckle. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pink. B	right red	fruit.	
12 to 18 inches		5.00	
18 to 24 inches		7.00	
2 to 3 feet		10.00	
3 to 4 feet		14.00	
4 to 5 feet	_ 2.50	20.00	
tatarica alba, White Tatarian Honeysuckle. 10-12 ft.			
12 to 18 inches	.70	5.00	
18 to 24 inches		7.00	
2 to 3 feet		10.00	
3 to 4 feet	_ 1.70	14.00	
4 to 5 feet	_ 2.50	20.00	
HYDRANGEA arborescens grandiflora, Snowhill. 3-6 ft.			
Large, double white flowers June-July. Thrives in sha			
12 to 18 inches		7.00	
18 to 24 inches		9.00	
2 to 3 feet	1.50	12.00 20.00	
3 to 3½ feet	2.50	20.00	
paniculata grandiflora, Peegee Hydrangea. 8-10 ft.			
A very hardy shrub with large trusses of showy deflowers, blending into pink and bronze shades in an	utumn. J	uly-October	
12 to 18 inches		7.00	00.00
18 to 24 inches		10.00	. 80.00
2 to 3 feet		14.00 18.00	100.00
Tree Form, 2 to 3 feet		25.00	
" " 3 to 4 feet		40.00	
		_0.00	

HYPERICUM aureum, Golden St. Johnswort. 3-4 ft.			
Hardy shrub with bright yellow flowers July-August.	Per 10	Per 100	Per 1000
18 to 24 inches\$	1.80	\$ 15.00	\$
2 to 3 feet	2.70	22.00	
densiflorum, dense flowering St. Johnswort. 4-5 ft. Yellow, free flowering, good for sandy soil July-Septem	hor		
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.70	22.00	
II W Verticille to Winterhouse. A C &			
ILEX Verticillata, Winterberry. 4-6 ft.			
Bright berries which remain until midwinter.	0.00	10.00	
12 to 18 inches	2.00 2.50	16.00	
18 to 24 inches 2 to 3 feet	3.00	20.00 25.00	
2 to 3 feet	5.00	25.00	
KERRIA japonica, Double Japanese Kerria. 4-5 ft.			
Beautiful double, yellow flowers. June-September. Kills latitude.	s back	of winters	in this
18 to 24 inches	2.70	22.00	
2 to 3 feet	3.50	30.00	
japonica, single Japanese Kerria. 3 ft. Single golden yellow flowers, May-June.			
12 to 18 inches	2.20	18.00	
18 to 24 inches	3.00	25.00	
2 to 3 feet	3.70	32.00	
KOELREUTERIA, Paniculata, Varnish Tree. 25-30 ft.			
Valuable small tree, bright yellow flowers, July.			
2 to 3 feet	3.00	25.00	
3 to 4 feet	4.00	35.00	
KOLKWITZIA amabilis, Beauty bush. 4-6 ft.			
A graceful shrub, covered with small pink flowers in M	Iav.		
12 to 18 inches	1.70	14.00	
18 to 24 inches	2.20	18.00	
2 to 3 feet	3.00	25.00	
LESPEDEZA, formosa, Purple Bushclover (Desmodium pen	duliflor	num) 2.4 fe	
A herbaceous shrub with attractive purple flowers in S			U•
	-		
2 year, Medium	1.50	12.00	
2 year, No. 1	2.20	18.00	
formosa, albaflora. 4-5 ft.			
Vigorous upright grower, white flowers, late September		05.00	
2 year, No. 1	3.00	25.00	
LILAC, Syringa			
French Lilacs, Named Varieties			
,		61	
Valuable, hardy hybrids. Popular on account of their attactions and foliage. Height to fifteen feet according to			various
	•		
12 to 18 inches	1.50	12.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	3.00 4.00	25.00 35.00	
4 to 5 feet	5.00		
T 10 0 1001	5.00		
d-Double s-Singl	е		
Alphonse Lavalle, d violet Mirabeau, s pur	ole		

Alphonse Lavalle, d violet
Belle de Nancy, d rose, white center
Chas. Joly, d purple
Chas. X. s reddish purple
French Giant, s light purple
Hugo Koster, s reddish purple
Jean Mace, d bluish
Mad. Abel Chatenay, d white
Mad. C. Perier, d white

Mirabeau, s purple
Marc Michael, d blue
Marie LeGraye, s white
Michael Buchner, d pale lilac
Mme. Lemoine, d white
Pascale, s violet
Pres. Grevy, d light blue
Rubra de Marley, d rosy red
S. de Lud. Spaeth, s purple

UNIAMENTAL SHRUBS—(CORE	mueu)		
JILAC—(Continued) Chinese, rothomagensis. 8-10 ft.			
Generally grown and sold for Persian Lilac. Uprigl purple flowers April-May. One of the best for ge its free blooming qualities and hardiness.			
12 to 18 inches		\$ 5.00	\$
18 to 24 inches		7.00	Ψ
		10.00	
2 to 3 feet			
3 to 4 feet		14.00	
4 to 5 feet	2.50	20.00	
Common Purple, vulgaris. 12-18 ft.			
Hardy popular shrub. Blooms freely. Purplish, sing icles April-May. Ask for special prices on quantities.		owers in la	arge pan-
12 to 18 inches		5.00	
18 to 24 inches		7.00	
2 to 3 feet		10.00	
3 to 3½ feet.		14.00	
		20.00	
3½ to 4 feet			
4 to 5 feet		25.00	
Tree Form, 2 to 3 feet		15.00	
" " 3 to 4 feet	2.50	20.00	
Common White, vulgaris alba. 12-15 ft.			
Hardy, vigorous growth. Attractive foliage, single wh			
12 to 18 inches		8.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.80	15.00	
3 to 4 feet	2.50	20.00	
4 to 5 feet	3.00	25.00	
Dr. Breitenschneider. 8-10 ft.			
Hardy upright grower. Large attractive leaves. Beau	tiful laver	ider flowe	rs.
18 to 24 inches	1.50	12.00	
2 to 3 feet		15.00	
		20.00	
3 to 4 feet			
4 to 5 feet	3.00	25.00	
japonica, Japanese Tree Lilac. 18-20 ft.			
Upright grower with large handsome leaves. Creamy	y white flo	wers. Jun	e-July.
12 to 18 inches	1.00	8.00	
18 to 24 inches	1.50	12.00	
2 to 3 feet		16.00	
3 to 4 feet		22.00	
4 to 5 feet		27.00	
4 to 5 feet	3.20	21.00	
josikea, Hungarian Lilac. 8-10 ft. Upright grower, attractive dark green foliage, dark	violet flow	ers. June	
18 to 24 inches		12.00	
2 to 3 feet		16.00	
3 to 4 feet		22.00	
4 to 5 feet		27.00	
4 to 5 feet	3.20	21.00	
Peking, pekinensis, (Chinese Tree Lilac). Grows rapidly into a tree. Slender, spreading branc	hes, crean	ny white f	lowers in
large panicles on end of branches in June.			
12 to 18 inches	1.50	12.00	
18 to 24 inches	2.00	16.00	
2 to 3 feet	2.50	20.00	
3 to 4 feet		25.00	
4 to 5 feet		30.00	
I 10 0 1000	3.00	30.00	
Persian Purple, persica. 8-10 ft.			
Spreading habit. Slender arching branches with sm			c flowers
poor quality, April-May. Chinese or Rothomagens			
18 to 24 inches		7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet		14.00	
4 to 5 feet		20.00	
		_0.00	

LILAC—(Continued) Saugeana. 8-9 ft. Variety of Chinese Lilac, reddish purple flowers. April	-Mov		
variety of Officese Blac, reddish purple howers. April	Per 10	Per 100	Per 1000
18 to 24 inches	\$ 1.30	\$ 10.00	\$
2 to 3 feet	1.80	15.00	
3 to 4 feet	2.50	20.00	
4 to 5 feet	3.00	<b>25.00</b>	
villosa, Late Lilac. 8-10 ft.			
Bushy, compact grower. Large attractive leaves. Pal	e nink fl	owers Ju	16
18 to 24 inches		7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.50	20.00	
PHILADELPHUS, Mockorange (Syringa)			
Avalanche, Mock Orange			
Graceful shrub of arching habit. Very profuse bloom			
18 to 24 inches	1.00	8.00	
2 to 3 feet	1.50	12.00	
3 to 4 feet	2.00	16.00	
Bouquet Blanc			
Blooms freely in May and June. Very fragrant.			
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.80	15.00	
2 to 3 feet	1.60	15.00	
coronarius, Sweet Mockorange (Garland Syringa). 8-10	ft.		
A popular well known, hardy shrub. White, fragrant i	flowers in	n May-Jui	ie.
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	60.00
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.50	14.00	120.00
4 to 5 feet	2.50	20.00	
Golden, 4-5 ft.			
Dwarf, compact form. Attractive yellow leaves, white	flowers	Mov. Tun	0
12 to 15 inches	1.30	10.00	e. 
15 to 18 inches	1.80	15.00	
	1.00	10.00	
grandiflorus, Large Flowering Mockorange. 10-12 ft.			
Hardy, vigorous, upright grower producing an abunda	ance of l	arge flow	ers. May-
June. Not fragrant.  18 to 24 inches	.90	7.00	60.00
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.70	14.00	120.00
	1.10	11.00	120.00
lemoinei, Lemoine Mockorange. 4-5 ft.			
Semi-dwarf with attractive foliage, producing dense flowers.	racemes	of small	fragrant
12 to 18 inches	.90	7.00	
18 to 24 inches	1.20	10.00	80.00
2 to 2½ feet	1.70	14.00	120.00
2½ to 3 feet	2.20	18.00	
Mont Blanc.			
Medium dwarf growing. Flowers very fragrant.			
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.70	14.00	
	20	11.00	
virginal. 7-8 ft.			
Medium grower. Loads down with beautiful fragrant long season, beginning in May.	semi-dou	ible flowe	rs over a
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.70	14.00	120.00
3 to 4 feet	2.20	18.00	
<b>0</b> .			

7.00

10.00

12.50

65.00

90.00

110.00

ORNAMENTAL SHRUBS—(Continu	ed)		
PHYSOCARPUS, Goldleaf Ninebark, (Spirea Aureus). 8-10	ft.		
Golden leaved variety producing white flowers in May-J	une.		
	Per 10	Per 100	Per 1000
18 to 24 inches\$	.90	\$ 7.00	\$
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.70	14.00	120.00
4 to 5 feet	2.20	18.00	
opulifolius, Common Ninebark. 8-10 ft.			
Very hardy. White flowers in May-June, followed	by a	attractive	brownish-
red pods.	•		
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
opulifolius nana, Dwarf Ninebark. 4-5 ft.			
Dwarf form, dense grower. Very attractive foliage and	flowe	rs May-Ju	ne, follow-
ed by numerous small red pods. A valuable, hardy, l		owing shr	ıb.
18 to 24 inches	1.20	9.00	
2 to 3 feet	1.50	12.00	
3 to 3½ feet	1.80	15.00	
POTENTILLA fruticosa, Shrubby Cinquefoil. 2-3 ft.			
Dwarf. Produces bright yellow flowers throughout the	ıımm.	ar.	
12 to 18 inches	2.50	20.00	
18 to 24 inches	3.00	25.00	
10 10 21 1101100	0.00	20.00	
PRIVET—Ligustrum			
We do not advise shipping Privet before late in October			
We do not advise shipping I livet before late in October	•		
Amoor North, Amurense. 12-15 ft.			
Used extensively. Valuable, hardy, hedge plant with ri	ch, at	tractive fo	liage.
	Per 10	Per 100	Per 1000
12 to 18 inches, 2 canes\$		\$ 2.00	\$ 16.00
12 to 18 inches, 3 canes		2.00	20.00
18 to 24 inches, 2 canes		3.00	25.00
18 to 24 inches, 3 canes up		3.50	30.00
2 to 3 feet, 2 and 3 canes		3.50	30.00
2 to 3 feet, 4 canes up		4.00	35.00
2 to 3 feet, heavy, 5 canes up		5.00	45.00
3 to 4 feet, 5 canes		6.00	55.00
3 to 4 feet, clumps, 10 to 15 canes		9.00	80.00
California Privet ovalifolium. 12-15 ft.			
An attractive, popular hedge plant. Not hardy in this		۱۵	
12 to 18 inches, 3 canes up			
		2.50	18.00
18 to 24 inches, 3 canes up		2.50 3.00	25.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up		2.50	
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up Ibolium Privet. 8-10 ft.		2.50 3.00 4.00	25.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  Ibolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but	much	2.50 3.00 4.00 hardier.	25.00 35.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  Ibolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up	much	2.50 3.00 4.00 hardier. 3.00	25.00 35.00 25.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  Ibolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up  18 to 24 inches, 3 canes up	much	2.50 3.00 4.00 hardier. 3.00 4.00	25.00 35.00 25.00 35.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up 18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up	much	2.50 3.00 4.00 hardier. 3.00	25.00 35.00 25.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  Ibolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up 18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  Ibota Privet. 8-10 ft.	much	2.50 3.00 4.00 hardier. 3.00 4.00 5.00	25.00 35.00 25.00 35.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up 18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up	much	2.50 3.00 4.00 hardier. 3.00 4.00 5.00	25.00 35.00 25.00 35.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up 18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bota Privet. 8-10 ft.  Spreading habit. Blooms freely June-July. Attractive 1 12 to 18 inches, well branched	much	2.50 3.00 4.00 hardier. 3.00 4.00 5.00	25.00 35.00 25.00 35.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up 18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bota Privet. 8-10 ft.  Spreading habit. Blooms freely June-July. Attractive 1 12 to 18 inches, well branched.  18 to 24 inches, well branched	much	2.50 3.00 4.00 hardier. 3.00 4.00 5.00 berries. 3.00 3.70	25.00 35.00 25.00 35.00 45.00 25.00 32.00
18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bolium Privet. 8-10 ft.  Upright, vigorous with foliage similar to California but 12 to 18 inches, 3 canes up 18 to 24 inches, 3 canes up 2 to 3 feet, 4 canes up  1bota Privet. 8-10 ft.  Spreading habit. Blooms freely June-July. Attractive 1 12 to 18 inches, well branched	much	2.50 3.00 4.00 hardier. 3.00 4.00 5.00 berries. 3.00	25.00 35.00 25.00 35.00 45.00

Low growing dense shrub with horizontal, spreading branches. Fine, hardy

12 to 18 inches, well branched, true.....

18 to 24 inches, well branched, true\_\_\_\_\_

2 to 2½ feet, well branched, true

regel Privet. 6-8 ft.

hedge plant.

PRUNUS, Ornamental Plums. See Deciduous Trees.

TATES AND AN	TOTAL TRACE	10-	TO 2 1

PURPLE FRINGE (See Rhus)			
RHODOTYPOS kerrioides, Jethead (White Kerria). 4-5 ft			·
Distinct shrub. Bright green foliage. Single white	flowers	April-May.	Black
	Per 10	Per 100	Per 1000
12 to 18 inches\$		\$ 5.00	\$
18 to 24 inches	.90	7.00	
2 to 3 feet	$1.30 \\ 1.70$	10.00 14.00	
4 to 5 feet	2.50	20.00	
1 10 0 1000	2.00	20.00	
RHUS canadensis, Fragrant Sumac (aromatica). 5-6 ft.			
Aromatic shrub. Small yellowish flowers, April-May fo			
18 to 24 inches	2.00	16.00	
2 to 3 feet	2.50 3.50	20.00 30.00	
cotinus, Smoketree (Purple Fringe). 10-15 ft.	3.00	30.00	
Rapid grower producing masses of filmy, smoky panic	les of fl	owers Tuly	Anonst
making a fine specimen.	165 01 11	owers bury	rugust,
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.50	20.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.50	40.00	
glabra, Smooth Sumac. 6-10 ft.			
Of dwarfish habit, producing bunches of crimson berrie	es, Augu	st-Septemb	er. Rich
red autumn coloring of leaves.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00 20.00	
4 to 5 feet	2.50	20.00	
Shredded or Fern-leaved Sumac, typhina laciniata. 10-12			
Rapid grower, attractive, long feathery leaves finely of 12 to 18 inches	ut. .90	7.00	
18 to 24 inches	1.20	9.00	
2 to 3 feet	1.50	12.00	
3 to 4 feet	2.20	18.00	
4 to 5 feet	3.00	25.00	
typhina, Staghorn Sumac. 15-25 ft.			
Rapid grower, greenish flowers in dense terminal pa	nicles, c	lusters of	crimson
berries. Leaves yellow and purple in Autumn.			
2 to 3 feet	1.30	10.00	
3 to 4 feet	1.70	14.00	
4 to 5 feet	2.20 3.00	18.00 25.00	
5 to 6 feet	3.00	_ 25.00	
RIBES alpinum, Mountain Currant. 6-8 ft.		•	
A hardy, dense shrub suitable for hedges or mass	planting	. Small,	greenish
flowers, April-May. Scarlet fruit.			
12 to 15 inches	1.80	15.00	
15 to 18 inches	2.50	20.00	
18 to 24 inches	3.00	25.00	
odoratum, Golden Currant (aureum). 6-8 ft.			
Rapid, upright grower producing fragrant yellow flow			
18 to 24 inches	.90 1.30	7.00 10.00	
3 to 4 feet	1.70	14.00	
0 to 1 100t	1.10	11.00	
ROSE ACACIA, Robina hispida. 6-8 ft.			
Branches covered with rosy pink, attractive flowers A	pril-May	7.	
18 to 24 inches	1.00	8.00	
2 to 3 feet	1.50	12.00	
3 to 4 feet	2.20	18.00	
	2.20 3.00 3.50	18.00 25.00 30.00	

ORNAMENTAL SHRUBS—(Continue	ed)		
SALIX, Rosmarinifolia (Incana).			
Small tree with long slender branches and narrow folia	ge. Sil	very on und	der side.
2 to 3 feet\$	er 10	Per 100 \$ 16.00	Per 1000
3 to 4 feet	2.70	22.00	Ψ
4 to 5 feet	3.50	30.00	
CNOWDALL (Co. Viburnum)			
SNOWBALL (See Viburnum).			
SORBARIA.			
sorbifolia, Ural False Spirea. 5-6 ft.		a folioma d	fallawad
Leaves out very early in the spring, showing very a with large, fluffy heads of white flowers, June-July.	ttractiv	e foliage, i	tonowed
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.70	14.00	
3 to 4 feet	2.70	22.00	
SPIREA, Anthony Waterer. 3-4 ft.			
A valuable dwarf shrub, bright red flowers June-Septen	nber.		
9 to 12 inches	.70	5.00	
12 to 15 inches	.90	7.00	60.00
15 to 18 inches	1.20	9.00	80.00
18 to 24 inches	1.50 2.00	12.00 16.00	100.00
	2.00	10.00	
arguta, Garland Spirea. 5-6 ft. Upright, hardy shrub, small light green leaves covered	with si	ingle white	flowers
April-May. There are a number of hybrids varying in	habit o	of growth.	Howers
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	
2 to 2½ feet	1.30	10.00	80.00
2½ to 3 feet	1.50	12.00	100.00
3 to 3½ feet	2.00	16.00	130.00
Billiard Spirea, billardi. 5-6 ft.			
Bright pink flowers in spikes July-September.  18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	80.00
3 to 4 feet	1.70	14.00	120.00
Bumalda, 3-4 ft.			
Dwarf. Attractive, light pink flowers July-September.			
12 to 15 inches	.90	7.00	
15 to 18 inches	1.20	9.00	
18 to 24 inches	1.30	10.00	
Bumalda superba. 3-5 ft.			
A new dwarf variety. Vigorous and hardy as Froebe pink flowers, beautiful purplish foliage in Autumn.	el; mor	e upright.	Bright
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	
2 to 2½ feet	1.30	10.00	
2½ to 3 feet	1.70	14.00	
Douglas Spirea, douglasi. 4-6 ft.			
Gray foliage, pink flowers July-August.	<b>7</b> 0	F 00	
12 to 18 inches	.70 .90	5.00 7.00	
2 to 3 feet	1.30	10.00	
Fortune Spirea, fortunei (callosa rosea). 3-4 ft.	1.00	10.00	
Upright, vigorous grower, attractive foliage, pink flower	ing.		
12 to 18 inches	1.00	8.00	
18 to 24 inches	1.50	12.00	
2 to 3 feet	2.00	16.00	
Froebel Spirea. 4 ft. Vigorous, spreading grower. Bright pink flowers Ma	v-Tune	Purplish	tine in
spring. Beautiful autumn colors. Very hardy. Used ext			cips in
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	
2 to 2½ feet	1.30	10.00	
2½ to 3 feet	1.70	14.00	

SPIREA—(Continued)			
Japanese superba (callosa superba). 3-4 ft.			
	Per 10	Per 100	Per 1000
12 to 15 inches\$ 15 to 18 inches\$	.90 1.20	\$ 7.00 9.00	\$
	1.20	9.00	
Japanese White, japonica ovalifolia (callosa alba). 3 ft. Dwarf grower, dark green foliage, free bloomer, white f	lowers	Tune-Sente	mher
9 to 12 inches	.70	5.00	
12 to 15 inches	.90	7.00	
15 to 18 inches	1.20	9.00	
18 to 24 inches	1.50	12.00	
Korean, trichocarpa. 5 ft.			
New hardy Spirea. Similar to Van Houtte. Bloom flowers are larger.	s a li	ittle later,	and the
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.80	15.00	
latifolia, Meadow Spirea (Salicifolia). 5-6 ft.			
	.ma .m	anilroa lilro	Dilliand
<ul> <li>Upright grower. Both pink and white varieties, flower Hardy.</li> </ul>	ers on	spikes like	Billiaru.
18 to 24 inches	.90	7.00	
2 to 3 feet	1.20	10.00	
3 to 3½ feet	1.70	14.00	
opulifolius, See Physocarpus.			
prunifélia, Double Bridalwreath. 5-6 ft.	•		
Small plum-like leaves, double white flowers blooming	profu	sely. Hard	y.
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.80	15.00	
Reeves Spirea, reevesiana. 4-6 ft.			
Graceful arching habit. Pure white flowers May. Semi			
18 to 24 inches	.90 1.30	7.00 10.00	
sorbifolia. (See Sorbaria).	1.50	10.00	
Thunberg Spirea, thunbergi. 3-4 ft.			
Low growing shrub with slender spreading branches	s. Fea	thery brig	ht green
foliage. Showy white flowers, April.			8
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	
2 to 2½ feet	1.30	10.00	
2½ to 3 feet	1.70	14.00	
tomentosa, (Hard Hack). Woolly, rose pink flowers.			
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30	10.00	
vanhoutte Spirea, 5-6 ft.			
Well known, popular shrub. Graceful habit of growth.	Some	etimes calle	d Bridal-
wreath. Pure white flowers April-May. Blooms pro-			
12 to 18 inches	.60	3.50	30.00
18 to 24 inches	.70	5.00	40.00
2 to 3 feet	.90 1.30	7.00 10.00	50.00 80.00
3 to 4 feet	1.50	12.00	00.00
4 to 5 feet, clumps	2.00	15.00	
STEPHENANDRA flexuosa.	£1		**
Graceful, dwarf shrub with fern-like foliage and white 12 to 18 inches	1.20	rs. 9.00	
18 to 24 inches	1.50	12.00	
2 to 3 feet	2.00	16.00	
2 to 3 feet	1.20	10.00	

## ORNAMENTAL SHRUBS—(Continued)

ORNAMENTAL SHRUBS—(Continue	ed)		
SYMPHORICARPOS, mollis, Spreading Snowberry. 4-5 ft.			
Attractive foliage, pink flowers June-July. Large white	fruit.	Hardy.	
18 to 24 inches\$	er 10 .90	Per 100 \$ 7.00	Per 1000
racemosus, Common Snowberry. 3-5 ft.	.00	φ 1.00	Ψ
Attractive green foliage, pink flowers June-July. Largin Autumn.	ge whi	te fruit in	clusters
12 to 18 inches	.70	5.00	40.00
18 to 24 inches	.90	7.00	60.00
2 to 3 feet	1.30 2.00	10.00 14.00	80.00
Vulgaris, Coralberry (Red Snowberry). 4-6 ft.	2.00	11.00	
Hafdy native shrub. Succeeds everywhere. Coral red Winter.	l berri	es in Autu	mn and
12 to 18 inches	.70	5.00	40.00
18 to 24 inches	.90	7.00	60.00
2 to 3 feet	1.30	10.00	80.00
3 to 3½ feet	1.70	14.00	
TAMARIX.			
Grown chiefly for its fine, graceful foliage and showy p	panicles	s of flower	s.
Green Foliage Varieties, 12 to 18 inches	.70	5.00	
" " 18 to 24 inches	.90	7.00	
2 to 3 leet	1.20	10.00	
" " 3 to 4 feet	$\frac{1.70}{2.50}$	14.00 20.00	
" " 5 to 6 feet	3.00	25.00	
africana. 12-15 ft.			
Bluish green foliage. Light pink flowers May-June. gallica indica. 10-12 ft. Upright grower, green foliage, pink flowers May. tetandra purpurca. 12-15 ft. Bright green foliage. Vigorous. One of the hardiest. I	Pink flo	owers May-	June.
TAMARIX			
Silver foliage varieties, 12 to 18 inches	.80	6.00	
" " 18 to 24 inches	1.00	8.00	
" " 2 to 3 feet	1.50	12.00	
3 to 4 leet	2.00 3.00	16.00 25.00	
" " 4 to 5 feet	3.50	25.00	
amurensis, Amur Tamarix, Hort. variety Pentandra. 8-10 f	t.		
Strong growing, hardy shrub with purple branches, s flowers in large panicles.	siivery	Tonage wi	th pink
hispida, Kashgar Tamarix. 15-20 ft.  Feathery silver foliage. Bright pink flowers June-Jul Ionger than other varieties. One of the best. Hardy.	ly. Re	maining i	n bloom
odessana, Odessa Tamarix. 6-8 ft. Upright, slender branches. Light silver foliage, light racemes.	pink	flowers in	slender
VIBURNUM, americanum, American Cranberrybush. 8-12 f	+		
Handsome shrub, single white flowers in April-May. Br	ight sc	arlet berri	es hang-
ing until spring. Edible.	J - 30		0
12 to 18 inches	1.50	12.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet cassinoides, Withe-rod.	2.50	20.00	
Broad panicles of creamy white flowers, followed by p. to blue.	ink ber	ries which	change
12 to 18 inches	2.00		
18 to 24 inches	3.00		
2 to 3 feet	4.00		

# ORNAMENTAL SHRUBS—(Continued)

	•		
VIBURNUM—(Continued)			
dentatum, Arrowwood. 10-12 ft.			
Attractive foliage, bushy growth, single white flower	s Apri	l-May fo	llowed by
	Per 10	Per 100	Per 1000
12 to 18 inches\$	.90	\$ 7.00	\$
18 to 24 inches	1.30	10.00	*
2 to 3 feet	1.50	12.00	100.00
3 to 4 feet	2.20	18.00	150.00
4 to 5 feet	2.70	23.00	200.00
	2.10	20.00	200.00
lantana, Wayfaring Tree. 10-15 ft.			
Upright. Attractive deep green leaves, single white f	lowers	May. I	Bright red
fruit changing to black.			
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.80	15.00	
3 to 4 feet	2.50	20.00	
4 to 5 feet	3.00	25.00	
lentago, Nannyberry. 18-20 ft.			
Large growing, upright shrub or small tree. Single whit	e flowe	ers in Ma	v. Shining
green leaves. Large blue black fruit.			J
12 to 18 inches	1.30	10.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.50	20.00	
	2.00	20.00	
molle, Kentucky Viburnum. 8-10 ft.		~.	
Similar to Dentatum. Of slower growth and more attra	ctive fo	oliage. Si	ngle white
flowers April-May. Blue-black fruit.			
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.50	12.00	100.00
3 to 4 feet	2.20	18.00	150.00
4 to 5 feet	2.80	23.00	200.00
opulus, European Cranberrybush (Highbush Cranberry).	10-12 ft	;.	
Well known hardy shrub. Single white flowers April			by scarlet
fruit hanging on until spring.			
12 to 18 inches	.80	6.00	
18 to 24 inches	1.20	9.00	
2 to 3 feet	1.50	12.00	
3 to 4 feet	2.00	16.00	
4 to 5 feet	2.70	22.00	
opulus sterilis, Common Snowball. 10-12 ft.	4	ıbla mbi	o florrona
	ge doi	ibie wni	te flowers
April-May.	00	0.00	
12 to 18 inches	.80	6.00	
18 to 24 inches	1.00	8.00	
2 to 3 feet	1.50	12.00	100.00
3 to 4 feet	2.00	16.00	140.00
4 to 5 feet	2.70	22.00	
pubescens, Downy Viburnum.			
Pretty dwarf species with greenish white flowers follow	ed by b	lack frui	t.
12 to 18 inches	1.80	15.00	
18 to 24 inches	2.50	20.00	
2 to 3 feet	3.00	25.00	
3 to 4 feet	3.50	30.00	
Seiboldi (Japonicum). 9-10 ft.			
White, May-June, berries pink changing to black. Ha	ndaam	longo d	only ornoon
	masome	e large o	ark green
leaves. Vigorous.	0 50	20.00	
2 to 3 feet	2.50		
3 to 4 feet	3.00	25.00	
tomentosum, Doublefile Viburnum. 6-8 ft.		. hla -1-	A 44
Single flowering Japanese Snowball. May-June. Berrie	s rea to	b black.	Attractive
foliage. Tops kill back in this latitude.	1.00	0.00	•
12 to 18 inches	1.00	8.00	
18 to 24 inches	1.50	12.00	
2 to 3 feet	2.00	16.00	
3 to 4 feet	3.00	25.00	

# ORNAMENTAL SHRUBS—(Continued)

VIBURNUM—(Continued)			
tomentosum plicatum, Japanese Snowball. 6-8 ft.			
Handsome foliage. Double white flowers May-June.		•	has no
fruit. 18 to 24 inches	Per 10	Per 100	Per 1000
	\$ 2.20	\$ 18.00	\$
WEIGELA Abel Carrier.	T		
Strong upright shrub with rosy carmine flowers. May- 2 to 3 feet	1.70	14.00	
3 to 4 feet	2.20	18.00	
candida, White Weigela. 7-8 ft.	20	20.00	
Vigorous upright grower, large pure white flowers.			
12 to 18 inches	1.20	9.00	
18 to 24 inches	1.50	12.00	
2 to 3 feet	2.00	16.00	
3 to 4 feet	2.50	20.00	
Dwarf Variegated, Variegated Leaf Weigela. 4-5 ft.  Growth, dwarf, compact. Variegated leaves. Light pi	nk flower	e May-Tur	10
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.70	14.00	
Eva Rathke, Red Flowered Weigela. 4-5 ft.			
Blooms profusely producing brilliant crimson flowers			
12 to 18 inches	1.20	9.00	
18 to 24 inches	1.50	12.00	
2 to 3 feet	2.00	16.00	
3 to 4 feet	3.00	25.00	
Blooms freely, crimson flowers May-June.			
12 to 18 inches	.90	7.00	
18 to 24 inches	1.30	10.00	
2 to 3 feet	1.70	14.00	
3 to 4 feet	2.50	20.00	
rosea, Pink Weigela. 6-8 ft.			
Popular shrub with beautiful showy pink flowers May			
12 to 18 inches	.70	5.00	
18 to 24 inches	.90	7.00	
2 to 3 feet	1.30 1.70	10.00 14.00	
3 to 4 leet	1.10	14.00	
HEDGING			
Lighter stock than regular grade of shrubs; good hedge	ging grad	es.	
BARBERRY thunbergi, Japanese Barberry.			
2 to Cinch 1 was goodlings		Per 100	Per 1000
3 to 6 inch, 1 year seedlings			\$ 4.00 6.00
6 to 9 inch, 1 or 2 year seedlings 9 to 12 inch, 1 year seedlings			8.00
9 to 12 inch, 2 year seedlings, branched			10.00
12 to 15 inch, 2 year sedlings, branched			14.00
12 to 18 inch, 2 year seedlings, branched			18.00
18 to 24 inch, 2 year seedlings, branched		3.00	25.00
9 to 12 inch, transplanted			30.00
12 to 18 inch, transplanted, branched, bushy		5.00	45.00
BUCKTHORN, Rhamnus.			
Cathartica and Frangula, 12 to 18 inches			25.00
" " 18 to 24 inches		4.00	35.00
CARAGANA Arborescens, Siberian Peatree.			
6 to 12 inches, seedlings			9.00
12 to 18 inches, seedlings			13.00
18 to 24 inches, seedlings			20.00
2 to 3 feet, seedlings		3.00	25.00
RUSSIAN OLIVE, Elaeagnus Angustifolia.			
12 to 18 inches			15.00
18 to 24 inches 2 to 3 feet			20.00 25.00
2 to 0 100t		3.00	20.00

# HEDGING—(Continued)

TEDGING—(Continued)		
HONEYSUCKLE, Lonicera, upright, hardy varieties.		
tatarian, pink, red, white.	Don 100	Dem 1000
12 to 18 inches	Per 100	Per 1000 \$ 35.00
18 to 24 inches		45.00
10 to 24 mones	_ 5.00	40.00
MULBERRY, Russian, Morus tatarica.		
12 to 18 inches	.60	5.00
18 to 24 inches		6.50
2 to 3 feet		8.00
3 to 4 feet		12.00
PRIVET, See Shrubs.		
SPIREA, Van Houtte.		
12 to 18 inches		25.00
18 to 24 inches		35.00
2 to 3 feet	_ 5.50	45.00
VINES		
AKEBIA QUINATA, Five Leafed Akebia. 15-20 ft.		
A dainty vine with purple flowers in May. Deep green leaves pe	rsist unt	il winter.
	Per 10	Per 100
2 Year, Medium		<b>\$ 15.00</b>
2 Year, No. 1	_ 2.50	20.00
42-22-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2		
AMPELOPSIS, Boston Ivy, tricuspidata (Veitchi). 40-50 ft.		
Beautiful foliage in spring and summer changing to crimson-s		
Clings tight to brick, stone or concrete walls. Succeeds bes	t in this	latitude
on north or east side.		4000
2 Year, Medium		12.00
2 Year, No. 1		15.00
3 Year, No. 1	_ 2.50	20.00
Engelmann Creeper, engelmanni. 30-40 ft.	_	
A good hardy, clinging vine with smaller leaves than Virgini	a Creepe	r. More
brilliant coloring in autumn.		
2 year, Medium		7.00
2 year, No. 1		10.00
3 year, No. 1	_ 1.80	15.00
Virginia Creeper, quinquefolia. 30-40 ft.		
A rapid growing, hardy vine suitable for covering trellises	, stone	walls or
ver <b>an</b> das.		
2 year, Medium		7.00
2 year, No. 1	_ 1.30	10.00
ADICMO sinha Dutahmania Dina 20 40 44		
ARISTO sipho, Dutchman's Pipe. 30-40 ft.	011	-1
Rapid growing, hardy vine with large attractive round leav	es. Oaa	shaped,
brownish flowers resembling pipes in May-June.	0.50	00.00
2 year, 12 to 18 inches		20.00
2 year, 18 to 24 inches		30.00
3 year, 2 to 3 feet	_ 4.00	35.00
BIGNONIA, radicans, Trumpet Vine. 20-30 ft.		
Upright growing vine. Trumpet shaped scarlet flowers July-Aug	ruet	
2 year, Medium		7.00
2 year, No. 1		10.00
3 year, No. 1		15.00
5 year, 110. 1	_ 1.00	10.00
CELASTRUS orbiculatus, Oriental Bittersweet. 30-40 ft.		
Rapid growing, twining vine. Bright orange berries with scarlet	seeds in	autumn.
hanging on late.		<b>,</b>
2 year, Medium	.90	7.00
2 year, No. 1		10.00
3 year, No. 1		20.00
scandens, American Bittersweet. 20-25 ft.		20.00
Hardy vine producing bunches of red berries retaining their co	lor a lon	g period
and popular for cutting and hanging in the home.	.101 a 1011	P berion
2 year, Medium	1.20	9.00
2 year, No. 1		12.00
3 year, No. 1		16.00
U J COLL, 110. 1		10.00

## VINES—(Continued)

CHINESE MATRIMONY VINE, Lycium chinense. 12-15 ft.		
Hardy, woody vine. Valuable for holding embankments.	Purple flowers.	scarlet
berries.	Per 10	Per 100
2 year, Medium	\$ .90	\$ 7.00
2 year, No. 1		10.00
3 year, No. 1		15.00
CLEMATIS, Large Flowering. 10-15 ft.		
Popular hybrids on account of the beautiful purple, red ar		
3 inch pots, Spring Delivery Only, staked with 24 inch tops		25.00
2 year, Medium, dormant		20.00
2 year, No. 1, dormant		35.00
	dinburg, white	
Jackmani, rich purple Mme. Edouar Ramona, light Blue	a Anare, rea	•
paniculata, Sweet Autumn Clematis. 20-30 ft.  A valuable climber, literally covered with white fragrant flo	wers in Septem	ber.
2 year, Medium(\$ 80.00 per M	_	10.00
2 year, No. 1 (120.00 per M		15.00
texensis, Scarlet Clematis (coccinea). 5-6 ft.	.,	
Large bell shaped, scarlet flowers. Attractive foliage.		
2 year, No. 1	2.00	16.00
		_5.50
EUONYMUS.		
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft.	lak bannian	
Evergreen. Dark green, thick leaves producing bright scar		10.00
2 year, Medium		12.00
2 year, No. 1	2.20	18.00
HONEYSUCKLE, Lonicera.		
Hall's Japan, japonica halleana. 20-25 ft.		
Rapid growing vine with beautiful foliage. Delightfully fr flowers. Makes a fine hedge or covering for caves or uns		white
2 year, Medium(\$ 70.00 per M.		8.00
2 year, No. 1 (100.00 per M		12.00
3 year, No. 1	2.20	18.00
Monthly Fragrant. 20-25 ft.		
Creamy white, fragrant flowers.		
2 year, No. 1	2.70	22.00
3 Year, No. 1		30.00
sempervirens, Scarlet Trumpet Honeysuckle. 20-30 ft.		
Upright grower. Dark green foliage. Long tubular scarlet	flowers.	
2 year, Medium	.) 1.00	8.00
2 year, No. 1 (100.00 per M		12.00
3 year, No. 1		18.00
Yellownet Japanese Honeysuckle (reticulata aurea). 20-25 ft.		
Variety of Halleana with golden netted leaves, creamy whit ground cover.	e flowers. A s	plendid
2 year, Medium	1.30	10.00
2 year, No. 1		14.00
3 year, No. 1	2.30	18.00
WITD/III TINE Decreed Office benefits 40.00 M		
KUDZU VINE, Pueraria Thunbergiana. 40-60 ft. Perennial. Hardy. Remarkable for the great rapidity of	ita anomith T	Znom o
well established root will grow 40 to 60 feet in a single shaped, purple, late in season.	season. Flower	ers pea
	70	= 00
1 year, No. 1	70 1.00	5.00 8.00
a year, No. 1	1.00	8.00
POLYGONUM auberti, China Fleecevine. 25-30 ft. Rapid growing climber producing throughout summer and for	all large foamy	sprays
of creamy white flowers.		
2 year, Medium	2.50	22.00
2 year, No. 1	3.50	30.00

#### VINES—(Continued)

WISTERIA, American, frutescens. 20-25 ft.	
Tall, vigorous climber. Lilac purple flowers June-July.  Per 10	Per 100
2 year, Medium\$ 1.00	\$ 8.00
2 year, No. 1	10.00
2 year, No. 1, Grafted from blooming wood 2.50	20.00
Chinese, sinensis, blue. 30-40 ft.	
Long clusters, showy blue violet flowers, May,	
2 year, Medium	12.00
2 year, No. 1	15.00
Chinese White, sinensis alba. 30-40 ft.	
Long clusters, showy white flowers, May.	
2 year, Medium 1.80	15.00
2 year, No. 1	20.00
2 year, No. 1, Grafted from blooming wood	35.00

#### **EVERGREENS**

#### PRICES ARE FOR EVERGREENS SECURELY BALLED AND BURLAPPED

Can dig Evergreens, roots puddled at the following reductions in price: 12 to 18 inches @ 12½¢ 18 to 24 inches @ 15¢ 2 to 3 feet @ 20¢

Our Evergreens have all been three times x x x transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and marked by customers in the Nursery field will be charged for in accordance with their value, and prices named in this list will not govern.

We do not guarantee Evergreens to live and will only make adjustments when complaints are filed promptly upon receipt of shipment.

Height specified after botanical name indicates height tree should obtain at maturity.

12 to 18 inches....

ARBOR VITAE, Thuja		
AMERICAN, Occidentalis 30-40 ft.		
Hardy, pyramidal tree with broad base. Deep green to brigh for general planting, also for hedges and windbreaks.	t golden.	Valuable
, , , , , , , , , , , , , , , , , , ,	Per 10	Per 100
12 to 18 inches	\$ 3.00	\$ 25.00
18 to 24 inches	4.00	35.00
2 to 3 feet	5.50	45.00
3 to 4 feet	7.00	60.00
4 to 5 feet	13.50	110.00
5 to 6 feet	25.00	200.00
6 to 8 feet	30.00	
AMERICAN PYRAMIDAL, Occidentalis Pyramidalis 20-30 ft.		
Broad at the base, tapering to the top. Straight narrow column for accents or formal plantings. Bright green the year round		. Splendid
12 to 18 inches		35.00
18 to 24 inches		45.00
2 to 2½ feet		60.00
2½ to 3 feet		75.00
3 to 4 feet		125.00
4 to 5 feet		200.00
5 to 6 feet		
COMPACT, Occidentalis Compacta, Parson's Arbor Vitae 3-4 ft. Almost globe shaped. Similar to Globe Arbor Vitae, but brigh		
12 to 18 inches	5.00	45.00
18 to 24 inches	8.50	60.00
2 to 2½ feet	10.50	80.00
2½ to 3 feet	12.50	
DOUGLAS GOLDEN, Occidentalis Douglasi Aurea 12-15 ft. Forms a broad, bushy pyramid. Foliage is decidedly golden, spring and keeps its color.	very brig	th in the

18 to 24 inches.....

2½ to 3 feet.....

3 to 3½ feet.....

5.50

8.50

10.50

12.50

45.00

60.00

80.00

GEORGE PEABODY, Occidentalis Lutea 10-15 ft. Golden Tipped Arbor Vitae. Branches tipped with yellow.	Rich lustrous	green.
	Per 10	Per 100
15 to 18 inches		\$ 80.00
18 to 24 inches	T	100.00
2 to 2½ feet		135.00
2½ to 3 feet	17.50	
GLOBE ARBOR VITAE, Occidentalis Globosa, 2½-3 ft. Naturally globe shaped. Useful in formal work.		
12 to 15 inches		45.00
15 to 18 inches		60.00
18 to 24 inches	10.00	80.00
ORIENTAL, Orientalis Chinese 20-25 ft.  Pyramidal or bushy with ascending branches. Attractive for	oliage.	
12 to 18 inches		30.00
18 to 24 inches	5.00	40.00
2 to 3 feet	6.00	50.00
3 to 4 feet	9.00	75.00
4 to 5 feet	15.00	125.00
5 to 6 feet	20.00	175.00
SPIRALIS, Occidentalis Spiralis 8-10 ft. A pyramidal growing Arbor Vitae, producing a spiral effect.		
12 to 18 inches		
18 to 24 inches		80.00
2 to 2½ feet		
2½ to 3 feet.		
3 to 3½ feet.		
VERVAENEANA, Occidentalis Vervaeneana 8-10 ft.  Makes a very broad, bushy pyramidal tree. Foliage golden 12 to 18 inches 18 to 24 inches 2 to 2½ feet	6.00 9.00	80.00
WARE, Occidentalis Wareana, Siberian 12-15 ft. Growth compact and globular. Foliage dark green above, leader well in winter. 12 to 18 inches	oluish beneath.	
18 to 24 inches	6.50	50.00
2 to 2½ feet	8.00	65.00
2½ to 3 feet	11.50	90.00
WOODWARDS GLOBE, Occidentalis Woodwardi 2½-3 ft.	ge softer and	slightly
Forms a natural globe up to three feet in diameter. Folia darker than other varieties. Of compact, even, regular si		
darker than other varieties. Of compact, even, regular sl 15 x 15	7.50	
darker than other varieties. Of compact, even, regular sl 15 x 15	7.50	
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00	90.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00	90.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00 the underside	90.00 Each
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00 the underside 7.50 9.50	90.00 Each 60.00 75.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00 the underside 7.50 9.50 12.50	90.00 Each 60.00 75.00 100.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00 the underside 7.50 9.50 12.50	90.00 Each 60.00 75.00 100.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00  the underside 7.50 9.50 12.50 17.50	90.00 Each 60.00 75.00 100.00 125.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00  the underside 7.50 9.50 12.50 17.50	90.00 Each 60.00 75.00 100.00 125.00
darker than other varieties. Of compact, even, regular states 15 x 15	7.50 11.00  the underside 7.50 9.50 12.50 17.50 e. Forms a constant of the underside	60.00 75.00 100.00 125.00

EVERGREENS—(Continued)		
FIR—(Continued)		
DOUGLAS, Pseudotsuga Douglasi 70-80 ft.  A Colorado specie of rapid growth. Makes a large symmetrica blush-green. Very drought resisting and may be planted in others cannot survive.  12 to 18 inches	dry soils Per 10	Foliage where Per 100 \$ 50.00 75.00
2 to 3 feet	11.50 12.50	100.00
JUNIPER, Junipers		
CANNARTI, Cannart Cedar 12-15 ft.		
Foliage deep rich green. Heavily tufted. Tree bears blue and Very hardy.	silver l	perries.
18 to 24 inches	15.00	125.00
2 to 2½ feet	20.00	175.00
2½ to 3 feet	25.00 27.50	225.00
COLUMNARIS, Chinensis Pyramidalis 15-20 ft.	21.50	
An extremely narow pyramid with all the leaves needle-shaped.	Foliage	is re-
markablily decorative. Very rapid growing.		
18 to 24 inches	11.00	85.00
2 to 2½ feet	13.50	110.00
2½ to 3 feet	16.50 20.00	150.00 175.00
3½ to 4 feet	22.50	200.00
COMMITTING CANADYDYCEC C J. T 01/ 0 44		
COMMUNIS CANADENSIS, Canada Juniper 2½-3 ft.		
Low vase shaped habit of growth. Bright green foliage, light blue		
18 to 24 inches 2 to 2½ feet 2 to 2	<b>6.00</b> 9.00	75.00
2½ to 3 feet.	11.50	
3 to 3½ feet	13.50	
4 to 5 feet	27.50	
5 to 6 feet	35.00	
COMMUNIS CANADENSIS DEPRESSA, Prostrate Juniper. 2-3 ft.		
Leaves sharp pointed, gray-green above, silvery white beneath globular, smooth, shining and dark purple. Vigorous growing plant.		es are eading
18 to 24 inches Spread	7.50	
2 to 2½ feet "	9.00	
2½ to 3 feet "	11.50	
3 to 3½ feet "	13.50	
3½ to 4 feet "	30.00 32.50	
5 to 6 feet "	45.00	
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft.  A new low-growing, spreading dwarf Evergreen. A beautiful silve	ru croon	in the
spring turning to a silvery purple or pinkish shade in the Autur		m the
18 to 24 inches Spread	17.50	
2 to 2½ feet "	20.00	
2½ to 3 feet "	25.00	
EXCELSA STRICTA, Spiny Greek Juniper 4-5 ft.	6-11	
Grows rather broad, tapering to a pointer terminal top. Gray-green	_	
10 to 12 inches	5.00 6.50	40.00 50.00
15 to 18 inches	10.00	75.00
18 to 24 inches	15.00	125.00
2 to 2½ feet	17.50	150.00
2½ to 3 feet	20.00	

EVERGREENS—(Continued)		
JUNIPER—(Continued)		
IRISH, Communis Hibernica 7-8 ft.		
	Per 10	Per 100
12 to 18 inches\$		\$ 35:00
18 to 24 inches	6.00	50.00
2 to 2½ feet	10.00	75.00
2½ to 3 feet	12.50	100.00
3 to 3½ feet	15.00 20.00	125.00 175.00
4 to 5 feet		200.00
		200.00
KETELEERI 15-18 ft.		
An upright Evergreen of broad pyramidal form. Deep green sca		leaves.
2½ to 3 feet	17.50 20.00	
3 to 372 100	20.00	
MEYER, Squamata Meyeri 3-4 ft.		
Beautiful deep blue Evergreen of dwarf habit. Very desirable.	44.00	100.00
12 to 15 inches	11.00	100.00
15 to 18 inches	15.00 20.00	135.00 175.00
18 to 24 menes	20.00	175.00
PFITZERIANA, Chinensis pfitzeriana 5-6 ft.		
One of the most valuable of the spreading Junipers. Forms a	broad	pyramid.
Leaves pointed and spreading. Handsome brownish violet.		
12 to 15 inches Spread	6.00	50.00
15 to 18 inches "	9.00	75.00
18 to 24 inches "	11.50	90.00
2 to 2½ reet	15.00	125.00
272 to 3 feet	20.00	175.00
3 to 372 feet		225.00
3½ to 4 feet "		275.00 325.00
5 to 6 feet "		323.00
	10.00	
PROCUMBENS, Creeping Chinese Juniper 18-24 inches.		
The best of the creepers. Foliage bright bluish cast. Will grow as		re.
12 to 18 inches Spread	13.50	
18 to 24 inches "		
2½ to 3 feet "		
	20.00	
RED CEDAR, Juniper Virginiana 30-40 ft.		
Platte River Strain. Upright growth, deep green foliage, sometim		
an excellent pyramidal tree if kept sheared. Used extensively Can be sheared into any form desired.	ior wi	nabreaks.
2 to 3 feet, sheared pyramidal.	8.00	65.00
3 to 4 feet " "	12.50	100.00
4 to 5 feet " "	17.50	150.00
5 to 6 feet " "	27.50	250.00
6 to 8 feet " "	45.00	350.00
8 to 10 feet " "	60.00	500.00
10 to 12 feet " "	75.00	
18 to 24 inches, sheared globe shaped	7.50	
2 to 2½ feet """  2½ to 3 feet """	10.00 15.00	
272 to 3 feet	15.00	
SABINA, Savin Juniper 3-4 ft.		
Spreading shrub form with slender branches and dark green le	aves.	Excellent
for foundation work and for underplanting.		
12 to 18 inches Spread	7.50	60.00
18 to 24 inches "	10.00	90.00
2 to 2½ feet "	$15.00 \\ 20.00$	125.00 175.00
3 to 3½ feet "	25.00	225.00
3½ to 4 feet "	30.00	275.00
4 to 5 feet "	32.50	
5 to 6 feet "	40.00	

JUNIPER—(Continued)		
SABINA FOERNINA, Improved Savin 3-4 ft.		
An improved type of Sabina. Foliage soft and plume like.	Per 10	Per 100
18 to 24 inches Spread		\$100.00
2 to 2½ feet "		125.00
2½ to 3 feet "		175.00 225.00
SABINA HORIZONTALIS, Creeping Savin 6-8 ft.	. 20.00	220.00
Procumbent with trailing stems and upright spreading branch	nes. Dar	k green
foliage.		
15 to 18 inches Spread		75.00
18 to 24 inches "		100.00 125.00
2½ to 3 feet "		160.00
SABINA TAMARISCIFOLIA, Tamarix Savin Juniper 18-24 inches		
Excellent creeping dwarf variety. Foliage very fine. Someti		ed Gray
Carpet Juniper.	0.00	<b>FF</b> 00
12 to 15 inches Spread 15 to 18 inches "		75.00 100.00
18 to 24 inches "		150.00
2 to 2½ feet "		
SCOPULORUM, Colorado Silver Juniper 25-30 ft.		
Tree of a silvery color and close symmetrical upright growth. T	hrives in	hot, dry
weather, when the color is the brightest.	10.00	. 75.00
18 to 24 inches 2 to 3 feet		· 75.00 100.00
3 to 4 feet		150.00
4 to 5 feet		
5 to 6 feet	32.50	
SPHAERICA, (fortunei) 6-8 ft.		
Foliage light green with drooping habit.  12 to 15 inches	12.50	
15 to 18 inches		
SWEDISH, Communis Suecica 5-6 ft.		
Grayish-green prickly needles. Grows very close and compact.		
12 to 18 inches		50.00
18 to 24 inches 2 to 2½ feet.		60.00 75.00
2½ to 3 feet		100.00
TRIPARTITA, Fountain juniper 3-4 ft.		
A bushy, half upright grower with feathery branches.		
18 to 24 inches Spread		125.00
2 to 2½ feet "		175.00 225.00
3 to 3½ feet "		275.00
VIRGINIANA GLAUCA, Silver Redcedar 15-20 ft.		
Of striking blue color all season. Growth rapid. Tall narrow colu	mn.	
12 to 18 inches		100.00
18 to 24 inches 2 to 2½ feet		125.00 175.00
2½ to 3 feet		225.00
3 to 3½ feet	30.00	275.00
3½ to 4 feet		325.00
4 to 4½ feet	42.50 50.00	400.00 475.00
472 (0 0 1661	. 00.00	110.00
LARCH		
EUROPEAN, Europea 40-50 ft.		
Never fails to attract attention with its beautiful delicate new gr	rowth con	ming out
in the early spring and again in the fall, when the needles	turn ye	llow and
golden. A deciduous tree,, shedding its leaves in autumn.	5.00	
2 to 3 feet		
3 to 4 feet	7.50	

# PINE, Pinus

2 to 3 feet       9.50       75.00         3 to 4 feet       12.50       100.00         4 to 5 feet       17.50       150.00         SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       11.50       100.00	PINE, Pinus		
mospheres have very little effect on its growth	AUSTRIAN, Nigra 60-70 ft.		
12 to 18 inches	Deep, rich green color. Growth close and co		oky at-
18 to 24 inches	mospheres have very little effect on its growt	h. Per 10	Per 100
2 to 3 feet.	12 to 18 inches	\$ 5.00	\$ 40.00
3 to 4 feet	18 to 24 inches	7.50	60.00
4 to 5 feet	2 to 3 feet	10.00	75.00
S to 6 feet	3 to 4 feet	15.00	125.00
Most northern of all Pines. Very hardy and fast growing. Foliage bright green. 18 to 24 inches. 6.50 50.00 2 to 3 feet. 10.00 75.00 3 to 4 feet. 10.00 75.00 4 to 5 feet. 10.00 75.00 5 to 6 feet. 10.00 75.00 12 to 15 inches	4 to 5 feet	22.50	200.00
Most northern of all Pines. Very hardy and fast growing. Foliage bright green. 18 to 24 inches. 6.50 50.00 2 to 3 feet. 10.00 75.00 3 to 4 feet. 10.00 75.00 5 to 6 feet. 15.00 5 to 6 feet. 15.00 5 to 6 feet. 15.00 5 to 6 feet. 20.00	5 to 6 feet	30.00	275.00
Most northern of all Pines. Very hardy and fast growing. Foliage bright green. 18 to 24 inches. 6.50 50.00 2 to 3 feet. 10.00 75.00 3 to 4 feet. 10.00 75.00 5 to 6 feet. 15.00 5 to 6 feet. 15.00 5 to 6 feet. 15.00 5 to 6 feet. 20.00	JACK, Banksiana 40-50 ft.		
18 to 24 inches	•	ast growing. Foliage bright	green.
2 to 3 feet			
3 to 4 feet			
### 4 to 5 feet			
MUGHO, Montana Mughuns 6-8 ft. across.  Deep green in summer and winter. Free from insects and pests and will grow in almost any location.  9 to 12 inches Spread			
MUGHO, Montana Mughuns 6-8 ft. across.           Deep green in summer and winter. Free from insects and pests and will grow in almost any location.         6.50         40.00           12 to 12 inches Spread         6.50         40.00           15 to 18 inches         "         7.50         50.00           15 to 18 inches         "         10.00         75.00           18 to 24 inches         "         12.50         100.00           2 to 2½ feet         "         25.00         225.00         225.00           3 to 3½ feet         "         30.00         275.00         3½ 50           4 to 5 feet         "         30.00         275.00			
Deep green in summer and winter. Free from insects and pests and will grow in almost any location.   9 to 12 inches Spread	5 to 6 feet	20.00	
in almost any location.  9 to 12 inches Spread	MUGHO, Montana Mughuns 6-8 ft. across.		
12 to 15 inches		n insects and pests and wi	ll grow
15 to 18 inches " 10.00 75.00 18 to 24 inches " 12.50 100.00 2 to 2 ½ feet " 25.00 225.00 3 to 3 ½ feet " 30.00 275.00 3 ½ to 4 feet " 30.00 275.00 4 to 5 feet " 40.00  PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.  Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.  18 to 24 inches 6.50 50.00 3 to 4 feet 9.50 75.00 3 to 4 feet 12.50 100.00 4 to 5 feet 17.50 150.00  SCOTCH, Sylvestris 60-70 ft.  Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.  12 to 18 inches 5.00 40.00 18 to 24 inches 5.00 40.00 4 to 5 feet 11.50 90.00 4 to 5 feet 11.50 90.00 4 to 5 feet 11.50 90.00 5 to 6 feet 11.50 90.00 8 to 10 feet 12.50 00 ft.  Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.  12 to 18 inches 5.00 40.00 8 to 10 feet 8.50 50.00 18 to 24 inches 5.50 50.00 2 to 3 feet 5.50 50.00 2 to 3 feet 5.50 50.00 2 to 3 feet 5.50 50.00 8 to 10 feet 8.50 75.00 8 to 10 feet 8.50 75.00 18 to 24 inches 5.50 50.00 2 to 3 feet 8.50 75.00 2 to 3 feet 8.50 75.00 3 to 4 feet 8.50 75.00 3 to 5 feet 8.50 75.00 3 to 5 feet 8.50 75.00 3 to 6 feet 8.50 75.00 3 to	9 to 12 inches Spread	6.50	40.00
18 to 24 inches   12.50   100.00   2 to 24 inches   12.50   100.00   2 to 24 inches   17.50   150.00   2 to 3 feet   "   17.50   150.00   2 to 3 feet   "   30.00   275.00   225.00   3 to 3 to 4 feet   "   32.50   4 to 5 feet   "   40.00        PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.     Extra long, dark green needles resembling Austrian Pine, but more rapid grower.   Very hardy.	12 to 15 inches "		50.00
2 to 2½ feet " 17.50 150.00 2½ to 3 feet " 25.00 225.00 3 to 3½ feet " 30.00 275.00 3 ½ to 4 feet " 32.50 4 to 5 feet " 40.00  PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.  Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.  18 to 24 inches 6.50 50.00 2 to 3 feet 9.50 75.00 3 to 4 feet 12.50 100.00 4 to 5 feet 17.50 150.00  SCOTCH, Sylvestris 60-70 ft.  Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.  12 to 18 inches 4.00 30.00 18 to 24 inches 5.00 40.00 2 to 3 feet 7.00 60.00 4 to 5 feet 11.50 90.00 4 to 5 feet 11.50 90.00 4 to 5 feet 11.50 150.00  WHITE, Strobus 80-100 ft.  Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.  12 to 18 inches 5.00 40.00 WHITE, Strobus 80-100 ft.  Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.  12 to 18 inches 5.00 40.00 18 to 24 inches 5.50 50.00 2 to 3 feet 8.50 75.00 3 to 4 feet 11.50 100.00	15 to 18 inches		
2½ to 3 feet       "       35.00       225.00       225.00       225.00       30.00       275.00       375.00       375.00       375.00       3250        4 to 5 feet       "       32.50         40.00	18 to 24 inches		
3 to 3½ feet " 32.50	2 to 2½ feet		
3½ to 4 feet			
4 to 5 feet       " 40.00         PONDEROSA, Western Yellow Pine, Bull Pine 50-100 ft.         Extra long, dark green needles resembling Austrian Pine, but more rapid grower. Very hardy.         18 to 24 inches       6.50       50.00         2 to 3 feet       9.50       75.00         3 to 4 feet       12.50       100.00         4 to 5 feet       17.50       150.00         SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00 <td></td> <td></td> <td></td>			
Extra long, dark green needles resembling Austrian Pine, but more rapid grower.  Very hardy.  18 to 24 inches		40.00	
Extra long, dark green needles resembling Austrian Pine, but more rapid grower.  Very hardy.  18 to 24 inches	PONDEROSA, Western Vellow Pine, Bull Pine	50-100 ft.	
Very hardy.       18 to 24 inches       6.50       50.00         2 to 3 feet       9.50       75.00         3 to 4 feet       12.50       100.00         4 to 5 feet       17.50       150.00         SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       25.00       225.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       5.00         2 to 3 feet       8.50       75.00         2 to 3 feet       8.50       75.00         4 to 5 feet       11.50       100.00			grower.
2 to 3 feet       9.50       75.00         3 to 4 feet       12.50       100.00         4 to 5 feet       17.50       150.00         SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       11.50       100.00	Very hardy.		
3 to 4 feet       12.50       100.00         4 to 5 feet       17.50       150.00         SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       11.50       100.00         4 to 5 feet       11.50       100.00	18 to 24 inches	6.50	50.00
4 to 5 feet       17.50       150.00         SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       11.50       100.00			75.00
SCOTCH, Sylvestris 60-70 ft.         Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       5.00         2 to 3 feet       8.50       75.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			
Light green in color. The rapidity of growth, great hardiness and the ease with which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       11.50       100.00	4 to 5 feet	17.50	150.00
which it may be grown on almost all soils has made this tree a favorite.         12 to 18 inches       4.00       30.00         18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00	SCOTCH, Sylvestris 60-70 ft.		
18 to 24 inches       5.00       40.00         2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00	Light green in color. The rapidity of growth, which it may be grown on almost all soils ha	great hardiness and the ea s made this tree a favorite.	se with
2 to 3 feet       7.00       60.00         3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			30.00
3 to 4 feet       11.50       90.00         4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			
4 to 5 feet       17.50       150.00         5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			
5 to 6 feet       25.00       225.00         6 to 8 feet       32.50       300.00         8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       5.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			
8 to 10 feet       42.50       400.00         WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			225.00
WHITE, Strobus 80-100 ft.         Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.         12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00	6 to 8 feet	32.50	300.00
Grows very fast. Will grow well on most any kind of soil. Valuable for backgrounds or windbreaks.       5.00       40.00         12 to 18 inches       5.50       50.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00	8 to 10 feet	42.50	400.00
grounds or windbreaks.     5.00     40.00       12 to 18 inches     5.50     50.00       18 to 24 inches     5.50     50.00       2 to 3 feet     8.50     75.00       3 to 4 feet     11.50     100.00       4 to 5 feet     17.50     150.00	WHITE, Strobus 80-100 ft.		
12 to 18 inches       5.00       40.00         18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00		kind of soil. Valuable fo	r back-
18 to 24 inches       5.50       50.00         2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			
2 to 3 feet       8.50       75.00         3 to 4 feet       11.50       100.00         4 to 5 feet       17.50       150.00			40.00
3 to 4 feet     11.50     100.00       4 to 5 feet     17.50     150.00			
4 to 5 feet			
			150.00
			225.00

# SPRUCE, Picea

SPRUCE, Picea		
BLACK HILLS, Canadensis Albertiana 40-50 ft.		
Hardiest of all Spruces. Symmetrical, compact and bushy of Foliage varies from green to bluish tint.	habit of Per 10	growth.
12 to 18 inches		
18 to 24 inches		60.00
2 to 2½ feet	10.00	80.00
2½ to 3 feet	15.00	125.00
3 to 3½ feet	17.50	150.00
3½ to 4 feet	25.00	225.00
4 to 5 feet	30.00	275.00
5 to 6 feet	35.00	
6 to 8 feet	45.00	
COLORADO BLUE, Pungens Glauca 60-80 ft.		
Select seedling type. Foliage ranging from green to silvery whi for lawn planting.	te Very	popular
12 to 18 inches		175.00
18 to 24 inches		200.00
2 to 2½ feet		300.00 <b>375.0</b> 0
3 to 3½ feet.		450.00
3½ to 4 feet		
4 to 5 feet	60.00	
COLORADO GREEN, Pungens 60-80 ft.		
Symmetrical, upright habit. Light green, sometimes silvery f hardy tree. Succeeds in dry climates.	oliage.	Popular,
12 to 18 inches		50.00
18 to 24 inches		60.00
2 to 2½ feet		90.00 135.00
3 to 3½ feet		160.00
3½ to 4 feet		235.00
4 to 5 feet	32.50	300.00
MOERHEIM, Pungens Glauca Moerheimi 60-80 ft.		
A very symmetrical grafted type of Blue Spruce. Superior in coness to the Kosters.	lor and	compact
12 to 15 inches	20.00	
15 to 18 inches		
18 to 24 inches		
2 to 2½ feet		
3 to 3½ feet		
3½ to 4 feet		
4 to 4½ feet		
4½ to 5 feet		
5 to 5½ feet		
·-	220.00	
NORWAY, Excelsa 70-80 ft.  Sharp, pointed leaves green in color. Used extensively for windbr	eaks and	general
planting. Rapid growth.	and and	Souther
12 to 18 inches	3.50	30.00
18 to 24 inches	5.00	40.00
2 to 3 feet	8.50	60.00
3 to 4 feet	11.50	90.00
4 to 5 feet	14.00 20.00	115.00 175.00
6 to 8 foot	25.00	110.00

6 to 8 feet\_\_\_\_\_

8 to 10 feet.....

25.00

40.00

SPRUCE—(Continued) WHITE, Canadensis 60-80 ft. Dense habit of growth with silvery green foliage. Beautiful ha	rdy orn	amental
Spruce. Should be planted freely.	Per 10	Per 100
·		
12 to 18 inches		\$ 30.00
18 to 24 inches	5.00	40.00
2 to 3 feet	7.50	60.00
3 to 4 feet	11.50	90.00
4 to 5 feet	14.00	115.00
5 to 6 feet	17.50	160.00
6 to 8 feet	<b>2</b> 5.00	
TAXUS, Yew		
CUSPIDATA, Spreading Japanese Yew, 5-6 ft.		
Spreading form. Dark green needles. Valuable for foundation p		
12 to 15 inches Spread	10.00	405.00
15 to 18 inches "	15.00	125.00
18 to 24 inches "	20.00	
CUSPIDATA, capitata, Upright Japanese Yew 6-10 ft.		
The upright type of Taxus Cuspidata.		
12 to 15 inches	10.00	90.00
15 to 18 inches	15.00	125.00
18 to 24 inches	20.00	175.00
CUSPIDATA NANA (Brevifolia) Dwarf Japanese Yew.		
Broad, thick leaves, blackish green. Slim growing and irregular, Exceptionally hardy.	spreadin	g habit.
12 to 15 inches spread	15.00	*

#### LINING OUT STOCK EVERGREENS

We have a complete assortment of Evergreens suitable for Lining Out purposes. Variety List, Samples and prices will be sent upon application.

#### ROSES

Growing and distributing Roses of best quality is one of our specialties.

#### HYBRID PERPETUAL-No. 1

# Mostly Buds

Mostly Buds			
•	P	er 10	Per 100
American Beauty, well known, popular crimson variety	_\$	2.50	\$ 20.00
Anna de Diesbach, red rose, carmine reflexes in center		2.20	18.00
Baron de Bonstetten, dark crimson, very fragrant	_	2.20	18.00
Baroness Rothschild, delicate pink, cup shaped flowers	_	2.20	18.00
Capt. Hayward, large scarlet crimson buds and flowers	_	2.20	18.00
Clio, satiny flesh color with pink center	-	2.20	18.00
Coq. des Alps, large pure white flowers	_	2.20	18.00
F. K. Druschki, large, snow white, free bloomer. Popular	_	2.20	18.00
Gen. Jacqueminot, rich crimson-scarlet, very fragrant	_	2.20	18.00
George Ahrends, beautiful clear pink. Valuable		2.20	18.00
George Dickson, dark scarlet crimson, large open flowers	_	2.20	18.00
Hugh Dickson, crimson, shaded scarlet, fragrant, vigorous	_	2.20	18.00
J. B. Clark, large, intense deep scarlet. Strong grower	_	2.20	18.00
Magna Charta, large, bright rose. Fragrant. Blooms once	_	2.20	18.00
Margaret Dickson, white, flesh colored center, vigorous	_	2.20	18.00
M. P. Wilder, large, deep, rich crimson. Well known	_	2.20	18.00
Mrs. John Laing, large, soft pink. Free bloomer	_	2.20	18.00
Mrs. R. G. S. Crawford, vigorous, rosy pink	_	2.20	18.00
Paul Neyron, deep rose, immense size. Hardy, vigorous	_	2.20	18.00
P. C. de Rohan, rich maroon-crimson, very dark	-	2.20	18.00
Soliel d'Or, reddish gold and orange. Fragrant	_	2.20	18.00
Ulrich Brunner, rich cherry red. Fine form. Valuable	_	2.20	18.00
	P	er 10	Per 100
HYBRID PERPETUAL—No. 1½	-\$	1.70	\$ 14.00
(For colors and descriptions see No. 1 Grade)			
HYBRID PERPETUAL—No. 2	-\$	1.00	\$ 8.00

(For colors and descriptions see No. 1 Grade) We will have a good assortment of the No. 2 grade for Spring shipment only.

# ROSES—(Continued)

# TEA, HYBRID TEA AND EVERBLOOMING-No. 1

# Mostly Buds

Mostly Buds		
Betty Uprichard, salmon-pink flowers. Copper red buds\$	Per 10 2.20	Per 100 \$ 18.00
Briarcliff, large, brilliant rose-pink. Fragrant	2.20	18.00
Chas. K. Douglas, large, semi-double, brilliant carmine	2.20	18.00
Columbia, bright pink, sweetly scented, free flowering	2.20	- 18.00
Crusader, rich, velvety crimson. Massive. Splendid foliage	2.20	18.00
Dame Edith Helen, pink. Large and perfectly shaped rose	2.20	18.00
Duchess of Wellington, large, saffron-yellow. Fragrant	2.20	18.00
Edward Mawley, dark crimson. One of the best	2.20	18.00
Etoile de France, large, double rich velvety crimson.	2.20	18.00
Etoile de Holland, magnificent brilliant red. Fragrant	2.70	22.00
Etoile de Lyon, golden yellow. Medium size.	2.10	
		18.00
Frank W. Dunlop, rosy pink. Large blooms	2.20	18.00
Francis Scott Key, very double, large deep red	2.20	18.00
Gen. McArthur, bright scarlet. Good foliage. Free bloomer	2.20	18.00
Golden Emblem, a beautiful rich yellow, glossy foliage	2.20	18.00
Gruss an Teplitz, bright scarlet crimson. Blooms profusely. The best hardy bedding rose. Beautiful red foliage	2.20	18.00
	2.20	
Hadley, deep velvety crimson with velvety texture	2.20	18.00 18.00
Hoosier Beauty, glowing crimson, free bloomer, fragrant.  Imperial Potentate, brilliant pink. Fragrant. Good foliage	2.20	18.00
J. L. Mock, outside petals cherry red, inside silvery white	2.20	18.00
K. A. Viktoria, creamy white. Splendid bedding rose	2.20	18.00
Killarney Brilliant, bright pink, almost red	2.20	18.00
Killarney, large, bright shell pink. Free bloomer	2.20	18.00
Killarney White, pure white, or fine form	2.20 2.20	18.00
Killarney, double white, pure white, free bloomer	2.20	18.00 18.00
Lady Hillingdon, deep orange yellow. Good size. Valuable	2.20	18.00
Lady Margaret Stewart, bright golden yellow. Vigorous	3.00	25.00
La France Pink, bright satin pink. Silver reflex. Fragrant	2.20	18.00
Lord Charlemont, large, scarlet red. Sweetly scented	2.20	18.00
Los Angeles, flaming pink richly shaded gold. Fragrant	2.20 2.20	18.00
Luxembourg, rich coppery yellow. Valuable south	2.20	18.00 18.00
Miss Lolita Armour, chrome yellow shading to burnt orange and	2.20	20.00
copper	2.20	18.00
Mme. Butterfly, bright light pink shaded gold	2.20	18.00
Mme. Caroline Testout, bright satiny pink. A popular rose	2.20	18.00
scarlet. One of the most brilliant colored Roses	2.20	18.00
Mme. Jules Bouche, superb white shading to light blush center	2.20	18.00
Mrs. Aaron Ward, center Indian yellow, edge primrose. Dwarf	2.20	18.00
Mrs. Erskine P. Thom, fine long buds open into perfectly shaped		
flowers of rich lemon yellow	3.00	25.00
Ophelia, attractive light salmon shading to light yellow  Ophelia Golden, golden yellow. Seedling of Ophelia	2.20 2.20	18.00 18.00
Padre, copper-scarlet flushed yellow at base	2.20	18.00
Premier, dark velvety rose red, large, very fragrant	2.20	18.00
Pres. Herbert Hoover, medium orange to lighter shade, large flowers	4.00	35.00
Radiance, large, brilliant rose-pink. Very fragrant	2.20	18.00
Radiance Red, bright rosy-red, form of Radiance	2.20 3.00	18.00
Rev. F. Page Roberts, yellow with red shadings, large, very fagrant.  Sensation, large scarlet-crimson. Blooms very double	2.20	25.00 18.00
Souv. de Claudius Pernet, lovely sunflower yellow	2.20	18.00
Souv. de Georges Pernet, large, orient-red, yellow shading	2.20	18.00
Souv. de H. A. Verschuren, orange yellow, very large, perfectly formd	2.20	18.00
Sunburst, rich yellow shaded coppery orange	2.20	18.00
Talisman, glowing golden yellow stained copper-red	3.00	25.00 18.00
Willowmere, rich shrimp pink	2.20	10.00

#### ROSES—(Continued)

	Per 10	Per 100
TEA, HYBRID TEA AND	<b>EVERBLOOMING—No. 1½\$ 1.70</b>	\$ 14.00
•	(77)	

# (Except as otherwise noted) (For colors and descriptions see No. 1 Grade)

Betty Uprichard	Imperial Potentate	Mme. Jules Bouche
Briarcliff	J. L. Mock	Mrs. Aaron Ward
Chas. K. Douglas	K. A. Viktoria	Ophelia
Crusader	Killarney Brilliant	Ophelia Golden
Dame Edith Helen	Killarney White	Padre
Duchess of Wellington	Lady Ashtown	Premier
Edward Mawley	Lady Hillingdon	Pres. Herbert Hoover, 25c
Etoile de France	Lady Margaret Stewart, 18c	Radiance
Etoile de Holland, 16c	La France Pink	Radiance Red
Etoile de Lyon	Lord Charlemont	Rev. F. Page Roberts, 18c
Frank W. Dunlop	Los Angeles	Sensation
Francis Scott Key	Luxembourg	Souv. de Claudius Pernet
Gen. McArthur	Margaret McGredy	Souv. de Georges Pernet
Golden Emblem	Miss Louta Armour	Souv. de H. A. Verschuren
Gruss an Teplitz	Mme. Butterfly	Sunburst
Hadley	Mme. Caroline Testout	Talisman, 18c
Hoosier Beauty	Mme. Edouard Herriot	Willowmere

#### TEA, HYBRID TEA AND EVERBLOOMING-No. 2

We will have a good assortment of No. 2 Roses in the above listed varieties for spring. If interested write for prices.

#### RUGOSA AND HYBRID RUGOSA-No. 1

Mostly Own Roots	
Per 10	Per 100
Amelia Gravereaux, dark crimson, double. Borne in clusters 2.20	\$ 18.00
Belle Poitevine, bright pink. Borne in large clusters. Free bloomer,	
semi-dwarf, hardy, with beautiful Rugosa foliage. Makes a	
splendid hedge 1.50	12.00
Blanc Dbl. de Coubert, double, snowy white, splendid foliage 2.50	20.00
Conrad F. Meyer, light silvery pink. Vigorous 2.20	18.00
C. F. Worth, double crimson. Strong grower, good foliage 2.20	18.00
F. J. Grootendorst, cross of red Rugosa and Crimson Baby Rambler.	
True Rugosa foliage. Flowers double, bright crimson, borne in	
large clusters from May until November. Valuable for mass	
planting and hedges 1.80	15.00
Pink Grootendorst, a pink variety of Grootendorst 2.20	18.00
Hansa, large double, reddish violet. Rugosa foliage, hardy 1.50	12.00
Mrs. Anthony Waterer, large double crimson. Distinct Rugosa fol-	
iage. A sport of Rugosa Rubra. Very hardy	12.00
New Century, large, double, flesh pink, light red center 2.20	18.00
Rugosa Alba, single white, fragrant. Beautiful green foliage 2.20	18.00
Rugosa Rubra, large, single purple-red. Splendid foliage 1.30	
Sarah Van Fleet, New Hybrid. Double wild rose-pink, perpetual	
bloomer, fragrant. Valuable, vigorous grower	18.00
Sir Thomas Lipton, double, snow white. Free bloomer 2.20	18.00
Per 10	Per 100
RUGOSA AND HYBRID RUGOSA—No. 1½	\$ 14.00
(Except as otherwise noted)	

#### (Except as otherwise noted)

(For Color and Description See No. 1 Grade)

Amelia Gravereaux Belle Poitevine, 8c Blanc Dbl. de Coubert, 15c Conrad F. Meyer C. F. Worth	F. J. Grootendorst, 10c Pink Grootendorst Hansa, 8c Mrs. Anthony Waterer, 8c New Century	Rugosa Alba Rugosa Rubra, 7c Sarah Van Fleet Sir Thomas Lipton, 8c
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#### RUGOSA AND HYBRID RUGOSA-No. 2

We will have a good assortment of the No. 2 Grade for Spring shipment. If interested write for prices.

MOSS—No. 1 Mostly Buds

moss—no. 1, mostly buts		
- I	Per 10	Per 100
Crested, beautiful rose-pink\$	2.20	\$ 18.00
Henri Martin, glosy red. One of the best	2.20	18.00
White Moss, pure white, large double, fragrant	2.20	18.00

#### BABY ROSES, Dwarf Polyantha-No. 1

#### Mostly Buds

Per 10 Per 100

		Per 10	Per 100
Baby Crimson, small s	emi-double, light crimson. De	nse clusters\$ 2.20	\$ 18.00
	clear, rosy-pink in graceful cl	•	18.00
	ole, pure white fragrant. Large		18.00
	scarlet overlaid velvety-crims		18.00
Ellen Paulson, dark br	illiant pink. Fragrant. Vigoro	us grower 2.20	18.00
Erna Teschendorf, brig	ght crimson, free bloomer, lar	ge clusters 2.20	18.00
Geo. Elger, golden vell	ow buds, opening lighter	2.20	18.00
	right orange-salmon, very attr		10.00
			40.00
-	oming continuously		18.00
Gruss an Aachin, buds	orange-pink, opening salmon-	pink and white 2.20	18.00
Ideal, dark scarlet, bor	rne in profusion. Immense, c	ompact bunches.	
Vigorous. Blooms	continuously	2.20	18.00
	·		
		Per 10	Per 100
	Polyantha—No. 1½		\$ 14.00
(1	For color and escription see N	Vo. 1 Grade)	
Baby Crimson	Edith Cavell	Golden Salmon	
Baby Dorothy	Ellen Paulson	Gruss an Aachin	
Catherine Zeimet	Erna Teschendorf Geo. Elger	Ideal	
	300. 2.go.		
	MISCELLANEOUS ROSES	S. No. 1	
			D 100
Blanda single pink vi	gorous and hardy, healthy fol	Per 10 iage\$ 1.80	Per 100 \$ 15.00
	pink		18.00
Dr E M Mills hybri	id hugonis, shrub rose. Sem		10.00
pure white becom	ing primrose tinted. Hardy	with attractive	
			18.00
Harrison's Yellow, ser	ni-double, bright yellow, earl	ly, vigorous and	
hardy with perfect	healthy foliage. Best hardy y	ellow 2.20	18.00
Hugonis, early blooming	ng shrub rose, covered with sn	nall, semi-double,	
yellow flowers. Vig	gorous and hardy	1.80	15.00
Lucida, single, bright 1	pink. Red fruits through win	ter 1.80	15.00
	ite, well known, hardy cemete		15.00
	ers, hardy, glossy foliage		15.00
	, small, golden yellow, poor fo		
	satisfactory for general plan		18.00
	r), bright pink, orange-red fr		18.00
Rubrifolia, single pink,	, light center, foliage red	2.20	18.00
		Per 10	Per 100
MISCELLANEOUS RO	OSES-No. 1½	\$ 1.70	\$ 14.00
	(Except as otherwise no		
(17	•		
( F	or color and description see l	No. 1 Grade)	
Blanda, 10c	Hugonis, 10c	Persian Yellow	
Carolina	Lucida, 10c	Rubiginosa Rubrifolia	
Dr. E. M. Mills Harrison's Yellow	Mad. Plantier, 10c Nitida, 10c	Rubritolia	
	,		
		Per 10	Per 100
STANDARD OR TRE	E ROSES, 4 to 5 feet Stems	\$ 12.50	\$110.00

Caroline Testout, pink
Crimson Baby, red
Dame Edith Helen, pink
Ellen Paulson, pink
Etoile de France, crimson
Etoile de Holland, red
F. K. Druschki, white
Gen. Jack, crimson
Gen. McArthur, scarlet
Geo. Ahrends, pink
Gruss an Teplitz, crimson
Ideal, dark scarlet
K. A. Viktoria, white
Lady Hillingdon, yellow

Lady Marg. Stewart, yellow
Lord Charlemont, red
Los Angeles, pink shaded gold
Mme. Ed Herriot, coral red shaded yellow
Mrs. Aaron Ward, center yellow edge-primrose
Mrs. John Laing, pink
Ophelia, light salmon shaded light yellow
Paul Neyron, deep rose
Pres. Hoover, med. orange to lighter
Radiance Pink
Radiance Red
Sunburst, yelow shaded orange
Talisman, golden yellow stained red
Ulrich Brunner, red

Per 10

..... \$ 1.00

Per 100

\$ 8.00

#### ROSES—(Continued)

#### CLIMBERS AND RAMBLERS-No. 1

#### Mostly on Own Roots

American Pillar, single rose pink, white center. Vigorous\$	Per 10	Per 100 \$ 12.00
Aviator Bleriot, light yellow shaded apricot. Double. Handsome	1.50	\$ 12.00
foliage	1.50	12.00
Baltimore Belle, light creamy blush, flowers in small clusters	1.50	12.00
Blue Rambler. (Veilchenblau) semi-double, purple rose turning	1.50	12.00
steel blue	1.50	12.00
Climbing American Beauty, beautiful large buds opening bright	1.50	12.00
crimson	1.80	15.00
Climbing Gruss an Teplitz, bright scarlet crimson, reddish purple	1.00	15.00
foliage	2.20	18.00
Climbing K. A. Viktoria, creamy white. Splendid bedding rose	2.20	18.00
Climbing Lady Hillingdon, deep saffron yellow, perfect foliage	2.20	18.00
Climbing Sunburst, rich yellow, shaded coppery orange.	2.20	18.00
Crimson Rambler, dazzling scarlet red. Borne in large sprays	1.50	12.00
Dorothy Perkins, soft shell pink in large clusters.	1.50	12.00
Dr. Van Fleet, pale pink on fine, long stems. Beautiful foliage	1.80	15.00
Excelsa, bright crimson in large clusters. Vigorous and hardy	1.50	12.00
Flower of Fairfield, similar to Crimson Rambler, except produces		
occasional flowers in Summer and Autumn	1.80	15.00
Gardenia, large, creamy yellow flowers. Vigorous	1.50	12.00
Glendale, creamy yellow buds opening white. Very double	1.80	15.00
Heart of Gold, crimson, white center, yellow stamens. Vigorous	1.50	12.00
Hiawatha, deep crimson, shaded to white in center	1.50	12.00
Mary Lovett, pure snowy white. Vigorous grower	1.80	15.00
Mary Wallace, large, bright rose-pink with salmon base	1.80	15.00
Paul's Scarlet, semi-double, shining vivid scarlet	1.80	15.00
Prairie Queen, bright rosy red. Vigorous and hardy	1.50	12.00
Roserie, like Tausendschon, except deep pink	1.50	12.00
Setigera (Prairie Rose) single, deep rose. Vigorous and hardy	1.50	12.00
Seven Sisters, varies from rosy red to blush white	1.50	12.00
Silver Moon, silvery white with yellow stamens. Vigorous	1.80	15.00
Tausendschon, soft pink. Large clusters. Blooms freely	1.50	12.00
White Dorothy, double white. Borne in large clusters. Vigorous	1.50	12.00
Wichuriana (Memorial Rose) single white, trailing habit	1.50	12.00

# CLIMBERS AND RAMBLERS—No. 1½. (Except as otherwise noted)

(For colors and escriptions see No. 1 Grade)

American Pillar Flower of Fairfield, 10c Prairie Queen Aviator Bleriot Gardenia Roserie Baltimore Belle Glendale. 100 Setigera Blue Rambler Heart of Gold Seven Sisters Silver Moon, 10c Climbing American Beauty, 10c Hiawatha Crimson Rambler Mary Lov Mary Lovett, 10c Mary Wallace, 10c Paul's Scarlet, 10c Tausendschon Dorothy Perkins White Dorothy Dr. Van Fleet, 10c Wichuriana Excelsa

#### CLIMBERS AND RAMBLERS-No. 2

We will have a good assortment of the No. 2 Grade for spring shipment. If interested write for prices.

#### PEONIES

Never before in the history of our business have we been able to offer such a fine lot of Peonies to our trade as we are now offering. Our stock is all young, field grown stock, thrifty, free from diseases and insects of all kinds, and absolutely TRUE TO NAME. You will find many choice and rare varieties.

SIZE OF ROOTS. 3 to 5 eye Divisions unless otherwise specified. Can offer Undivided Clumps 10 to 15 eyes at three times the 100 rate.

TIME OF DELIVERY. Varieties are offered for Fall 1932 or Spring 1933.

		Per 10	Per 100
Unnam	ed Pink, pink	.90	\$ 7.00
"	Red, red( 60.00 per M.)	1.00	8.00
,,	White, white ( 50.00 per M.)	.90	7.00
Mixed	, F,	.70	5.00

# PEONIES—(Continued) Alsace Lorraine, 8.8. Semi-rose type. Petals are pronouncedly pointed, Per 10

center petals arranged like a water lily. Rich, creamy white,	Per 10	Per 100
center delicately tinted yellow. Late midseason	4.50	\$ 40.00
flower purposes. Very early  Andre Lauries, 6.5. Rose type. Dark tyrian-rose or solferino-red shading deeper in the center with red reflex. Guards same color, occasionally splashed with green. Center mottled with white.	1.00	8.00
Very late	1.00	8.0€
shade of sea shell pink. Midseason  Asa Gray, 8.1. Semi-rose type. Very large, full, imbricated bloom.	3.00	25.00
Guard petals salmon-flesh, center of bloom very full and perfectly formed. Delicate lilac plenteously sprinkled with minute dots		. 8
of deeper lilac. Midseason  Avalanche, 8.7. Crown type. Pure snow-white with a few delicate	2.00	18.00
pencilings of carmine on the edges of the central petals. Very waxy and chaste. Fragrant. Late midseason	1.80	15.00
milky white. Midseason	3.00	25.00
Benjamin Franklin, 8.1. Rose type. Brilliant crimson with ruby shadings. Very tall, erect stems carrying individual blossoms in great profusion. Fragrance slight. Carry form and color much	0.00	20.00
longer than most reds. Early	1.80	15.00
Brand's Magnificent, 8.2. Semi-rose type. Deep dark red with a	×	
bluish cast. Wonderful because of the beautiful form of the flower. Midseason	7.50	
Charles McKellip, 7.8. Crown type. Irregular rich crimson petals of the center are mingled with gold stamens and surrounded by	1.00	
rows of broad silky guard petals. Midseason	2.50	20.00
variety Claire Dubois, 8.7. Rose type. Very large, rich, clear, satiny-pink	1.20	10.00
with glossy reflex. Late	2.00	18.00
Comp. De Jesseur, creamy pink. Midseason	1.00	8.00
few central petals. Midseason  Duchesse D'Orleans, 6.1. Bomb type. Deep pink with salmon.	1.00	8.00
Midseason  Edulis Superba, 7.6. Crown type. Bright, clear, mauve-pink with	1.00	8.00
silvery reflex. June rose fragrance. Early(\$60.00 per M.) Elwood Pleas, 8.7. Rose type. Light shell-pink with a lavender	1.00	8.00
tone. Midseason	6.00	
Exceptionally fiery, bright and effective. Midseason—Festiva Maxima, 9.3. Rose type. Flowers are large, petals of the purest white and are broad, rounding, and of wonderful substance. Bright carmine flakes on the edge of the central petals.	2.00	15.00
Early  Floral Treasure, 7.5. Clear even pink, shading lighter at the center.	1.20	10.00
Rose type. Very large, full flowers. Early midseason	1.20	10.00
fine for cut flowers. Late	1.00	8.00
Fragrant. Midseason (\$60.00 per M.)	1.00	8.00
Fulgida, Semi-rose type. Ruby red. Late midseason	1.00	8.00
bloomer. Early	1.00	8.00
Midseason	1.20	10.00
Isabelle Karlitzsky, glowing purplish-rose. Late	1.00	8.00
of solid habit. Midseason	2.00	18.00

# PEONIES—(Continued)

Lady Alexander Duff, 9.1. An immense, loosely built flower with great broad rounded petals exquisitely arranged so as to make	Per 10	Per 100
the flower very beautiful. White tintd with the most delicate pink. Midseason	\$ 4.00	\$ 35.00
ed with pale greyish white. Late	1.20	10.00
center. Central petals flecked with carmine. Extra fine. Midseason	1.20	10.00
La Tulipe, 7.5. Semi-rose type. Enormous, globular, fragrant flowers, delicate blush white shading to ivory white with red tulip markings on outside of guad petals. Midseason	1.50	12.00
Le Cygne, 9.9. Rose type. Very large, perfectly formed flowers with broad imbricated petals. Creamy-white with a greenish luminosity at the heart, passing to a clear paper-white with age. June		12.00
Longfellow, 9.0. Double type. Bright crimson with cherry tone. A circle of golden stamens surround the central mass of petals,	30.00	•
outer petals slightly reflexed. Erect in habit, vivid in color. Early Louis Van Houtte, 6.9. Semi-rose type. Bright violaceous red of	3.50	
dazzling effect. Very fine, shapely bloom. Late	1.20	10.00
satiny-lilac. Midseason  Marie Lemoine, 8.5. Rose type. Ivory-white with occasional narrow	3.00	25.00
carmine racing on edge of some petals. Late	1.80	15.00
Martha Bullock, 9.1. Rose type. Bright old-rose pink with center of lighter rose and pink. Rose like fragrance. Late	7.50	
stamens scattered through the center. Midseason	4.00	35.00
ers on stiff, wiry stems. Midseason	1.20	10.00
Midseason  Mme. Geissler, 7.9. Rose type. Gigantic, compact, imbricated, well formed bloom. Color glossy pink shading to bright bengal-rose.	1.20	10.00
Midseason  Mme. De Verneville, 7.9. Bomb type. Guard petals are pure white,	1.20	10.00
very large and folding over the flower. Blooms of purest white suffused with daintiest blush except a few cream colored petals and four red flakes on central petals. Rose fragrance. Early	1.00	8.00
Mons. Jules Elie, 9.2. Bomb type. Immense globular, very full flowers. Glossy lilac-pink shading to deper rose. The entire flower overlaid with a sheen of silver that fairly shimmers in the sun-		
light. Midseason  Mons. Martin Cahuzac, 8.8. Semi-rose type. Large, full massive well formed flowers. A perfect solid ball of deep maroon with garnet	3.50	30.00
hues and a brilliant black luster. Midseason	5.00	
of all good Peonies  Paul Neyron, Pink, rather an Old Fashioned variety	$\frac{3.50}{1.00}$	30.00 8.00
Philippe Rivoire, 9.2. Rose type. Bright, velvety crimson which holds without fading. Perfect color, splendid fragrance, regular shape		8.00
and good substance. Midseason	15.00	
to cream or amber yellow. Midseason	1.20	10.00
present in center and around the collar. Odor pleasant. Late	1.00	8.00
color, different from any red we know and a grand Peony.  Midseason	1.20	10.00
Prince Imperial, 6.7. Semi-rose type. Amaranthine-red. Late midseason	1.20	10.00

# PEONIES—(Continued)

- 201.235 (continue)		
Queen Victoria, 7.2. Bomb type. Large, full, compact bloom, Center	Per 10	Per 100
petals occasionally tipped carmine. Flesh white, cream center.		
Fine for cut flowers. Midseason	1.50	\$ 12.00
Rachel, 7.9. Rose type. Brightest garnet-red shaded richest ruby-red.  Fine form and vigoorus grower. Cannot be beat for cut flowers.  Midseason	1.50	12.00
Reine Hortense, 8.7. Rose type. Flower of enormous size. Color is a delicate Hydrangea-pink, completely enveloped in a halo of angelic white. Midseason	2.00	18.00
Richard Carvel, 8.8. Bomb type. All one shade of crimson. Guard	2.00	18.00
petals large, broad and prominent. Center petals gathered into an immense central dome. Tall, very stout stems. Early	4.50	40.00
Rubra Grandiflora, large deep red. Late	1.20	10.00
Rubra Superba, 7.2. Rose type. Magnificent, rich, briliant deep crimson without stamens. Very large, full and double. Highly		
fragrant. Late(\$80.00 per M.)	1.20	10.00
Sarah Bernhardt, 9.0. Semi-rose type. Apple blossom pink with each petal silver tipped. Midseason	3.00	25.00
Shenandoah, very large cherry red. LateSolange, 9.7. Rose type. Outer petals delicate lilac-white, deepening	1.00	8.00
toward center with a salmon shading. LateSouv. De L'Exposition Universelle, Rose type. Violet-rose with silvery	7.50	
reflex and dstinctly tipped silver. Fragrant. Midseason	1.20	10.00
June rose fragrance. Midseason	1.80	15.00
Walter Faxon, 9.3. Semi-rose type. Delicate bright rose colored flower. Midseason	7.50	
JAPANESE PEONIES		
Albiflora, 8.7. very broad, silky and transparent petals of the purest white. Broad crown of golden-yellow at the center. Single		1
flowered Peony		\$ 50.00
Gertrude, Single Japanese Peony. Lively rose with yellow stamens  Jacqueline, Single Japanese Peony. Large white with yellow stamens	6.50 10.00	50.00 75.00
Mikado, the velvety crimson guards form a well developed cup en- closing a filigree cushion of crimson petaloids edged and tiped	10.00	10.00
gold	6.50	50.00
The Moor, Single Japanese Peony. Strong grower and free bloomer.	6.50	50.00
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#### HARDY PERENNIALS AND ALPINE PLANTS

In making up this 1932 and 1933 Perennial Variety List we have endeavored to give our customers some of the newer and better varieties of Prennials and Alpine Plants. Some of these new varieties have come from all parts of the world and it is our aim at all times to give our customers the best that money can buy in this class of material. We grow our own perennials. They are freshly dug when shipped.

Perennials are very perishable and we consider proper handling at least half the story. We invite you to visit our Perennial Gardens and Packing Sheds and see how

this particular work is handled.

Varieties \* indicates adaptability for rock plants.

Color indicates bloom; Month, period of blooming season; (") Inches high when in bloom; (') Feet high when in bloom.

All Plants quoted are FIELD GROWN PLANTS of such size as most satisfactory for landscape work.

ı	er 10	Per 100
*ACHILLEA, Milfoil or Yarrow		
Millefolium Roseum, (Rosy Milfoil) heads of soft rose flowers,		
finely cut foliage, June-August, 18"\$	.80	\$ 6.00
Mont Blanc, largest doube white, June to Sept., 2'	.80	6.00
Ptarmica Boule De Neige, an improvement on the Pearl, more		
double and perfect flowers, white, July, 18"	.80	6.00
Ptarmica The Pearl, white, June-July, 18"	.80	6.00
AETHIONEMA, Persian Candytuft		
*Persicum, strong twiggy bushes, covered with long, slender spikes		
of rosy pink flowers. One of our best rock plants. June-July, 9"	1.20	10.00

HARDY PERENNIALS AND ALPINE PLANTS—(Contin	uea)	
*AGROSTEMMA, Rose Campion Coronaria, (Mullein Pink) bright rose clumps, June-July, 2½ to 3'\$	Per 10 .80	Per 100 \$ 6.00
ALTHEA ROSEA, Hollyhock		
Allegheny Single Mixed, various colors from pure white to a deep		
maroon, July, 5'(\$45.00 per M.)	.70	5.00
Double Varieties, separate colors, red, rose, white and yellow,		
July, 4'(\$60.00 per M.)	.90	7.00
*ALYSSUM, Rock Madwort		
Rostratum, Prostrate, almost shrubby variety. Hoary grey all over,		
flowers pale vellow. May to June, 1'	.80	6.00
Saxtile Compactum, sometimes called "Basket of Gold." Low		
sprawling habit of growth, producing masses of bright yellow		
flowers, May, 10"	.80	6.00
ANCHUSA, Burgloss		
Angustifolia, narrow leaved, sky blue, 24"	.60	5.00
Italica, var. Dropmore, bright blue all summer, 3 to 4'	.90	7.00
Myosotidiflora, clusters of charming blue flowers resembling for-		
get-me-nots. An effective rock plant for shady places. May, 1'	1.20	10.00
ANEMONE, Windflower		
Alba, purest single white with yellow center, 18"	1.20	10.00
Hupehensis (Early Anemone) mauve-rose, produces an abundance		
of flowers, August, 14"	1.10	9.00
Pulsatilla, violet, April and May, 12"	1.10	10.00
Queen Charlotte, pink, abundant semi-double flowers, 18"	1.10	9.00
Richard Ahrends, large, single shell pink flowers with lilac	1.90	10.00
hue, 18"	$\frac{1.20}{2.00}$	18.00
Whirlwind, excellent double white flowers	1.10	9.00
	1.10	5.00
*ANTHEMIS, Hardy Marguerite Kelwayi, bright yellow, July, 2'	.80	6.00
Tinctoria, golden yellow, very pretty, cut leaved foliage, June to	.00	0.00
August, 18"	.80	6.00
*AQUILEGIA, Columbine, May, June	.00	0.00
Bicolor, violet and white, 2'	.80	6.00
Canadensis, (Native Columbine) scarlet and orange, 2'	.90	7.00
Chrysantha, bright yellow, 2'	.90	7.00
Chrysantha Fl. Pl., new double, bright yellow, 2'	1.00	8.00
Coerulea, (Rocky Mountain Blue Columbine). Blue flowers with		
long spurs, 2'	1.20	10.00
Grandiflora Nivae, fine double white, 2'	.90	7.00
Mrs. Scott Elliott's Long Spured Hybrids, the finest of all Long	- 00	0.00
Spurred Mixtures, all colors and shades, 3'	1.00	8.00
Long Spurred Hybrids, all shades, 3'	.80 .90	6.00 7.00
	.50	1.00
*ARABIS, Rockcress Alpina, white flowers and foliage, May, 6'	.90	7.00
Alpina Rosea, flowers produced in dense masses. Splendid for	.90	1.00
border and rockery work. Pale pink, 6"	1.80	15.00
*ARMERIA	2.00	20.00
*Cephalotes Rubra, deep pink flowers freely produced from a neat		
neat cushoin-like plant, 8"	1.50	12.00
Dianthoides, small hardy white variety, June and July, 9"	1.20	10.00
Formosa, flowers of deep rose. Blooms in June and July, 9"	1.00	8.00
*Laucheana, bright rosy red. Very free flowering. May-June, 6"	1.20	10.00
ARTEMISIA, Wormwood		
Absinthum, almost shrubby. Has white silky foliage, 18"	.80	6.00
Latiflora, (White Mugwort) white flowers with finely cut foliage.		
August and September, 4'	.80	6.00
*Pontica, very valuable for its silvery-gray foliage. Can be trimmed		
and used for perennial edging. One of the best of our	00	0.00
perennials. 12"  Silver King a gilver folioge plant obtaining the height of 2' Very	.80	6.00
Silver King, a silver foliage plant obtaining the height of 3'. Very good for winter bouquets	1.00	8.00
Poor for minter ponduces	1.00	0.00

HARDY PERENNIALS AND ALPINE PLANTS—(Contin	nued)	
+ACCUTANTAC TO-MAN THE STATE OF	Per 10	Per 100
*ASCLEPIAS, Butterfly Weed Tuberosa, bright orange flowers, seed pods very decorative, July and August, 18"	.80	\$ 6.00
ASPHODELUS Luteus, tall spikes of bright yellow flowers. Very fragrant. Sword-		
like foliage, 12"  ASTERS, Hardy (Michaelmas Daisies) October	1.80	15.00
Artis, sky blue, 3'	.80	6.00
Charm, very double violet flowers, 3½'	.80	6.00
Climax Blue, 4'	.80	6.00
Climax White, 4'	.80	6.00
Elta, pale lilac, 3'	.80	6.00
Erica, clear pink, 3'	.80	6.00
Feltham Blue, aniline blue, 4'	.80	6.00
Lady Lloyd, clear rose pink, 3½'	.80	6.00
Novae-Angliae Roseum Superbum, almost red, very free bloomer, 3' St. Egwyn, rosy-pink, semi-double, 3'	.80 .80	6.00
In Separate Colors, our selection (\$40.00 per M.)	.60	5.00
*AUBRETIA, Rockcress	.00	3.00
*Hybrida Grandiflora, large flowers varying in all shades, 18"	1.20	10.00
Moerheimi, large flowered, rose, varying, May, 6"	1.50	12.00
BAPTISIA, False Indigo Australis, deep blue pea shaped flowers, June, 30"	.80	6.00
BOCCONIA, Plume Poppy Cordata, good perennial for foliage. Flowers creamy white, July,		,
6 to 8'	.80	6.00
Thunbergi, foliage same as Cordata, flowers bronze yellow, 5'	1.00	8.00
BOLTONIA, False Chamomile		
Asteroides, produces white aster-like flowers. September, 5'Latisquama, same as Asteroides only flowers pink, 4'	.70 .70	5.00 5.00
BUPHTHALMUM, Ox-eye Salcifolium, bears large, rich golden yellow flowers through the summer, 2'	1.20	10.00
CAMPANULA, Belleflower		
*Carpatica, (Carpathian Harebell) Blue, June to October, 8"	1.00	8.00
*Carpatica, (Carpathian Harebell) White, June to October, 8" Medium, (Calycanthema) (Cup and Saucer) large semi-double	1.00	8.00
flower, various color flowers, June, 2'	1.00	8.00
June, 2'	1.00	8.00
Persicifolia Beauty of Telham, large bright blue flowers, 2' Persicifolia Grandiflora Alba, one of the finest Campanulas, with	1.20	10.00
large, handsome white, bell-shaped flowers, 2'	1.20	10.00
during the entire summer, 3'	1.20	10.00
flowers, 3'	1.20	10.00
Mixed Colors and Varieties	1.00	8.00
CASSIA, Indian Senna Marilandica, handsome pinnate foliage and numerous racenes of		
showy yellow flowers during July, August and Sept., 3'	1.00	8.00
CENTAUREA, Hardheads or Knapweed		
Macrocephala, large thistle-like. Golden yellow flowers. July,	1.00	0.00
August, 3½'	1.00 .90	8.00 7.00
*CERASTIUM, Snow in Summer Temontosum, silvery white foliage, white flowers, May, 3"	1.00	8.00
*CHEIRANTHUS, Siberian Wallflower		
*Allioni, beautiful rock plant. Dazzling fiery orange flowers on stems about a foot high	1.00	8.00

CHRYSANTHEMUM, Hardy Garden, September and October	Per 10	Per 100
	1.20	\$ 10.00
Angelo, light pink, rich bloom, early bloomer, 18"	1.00	8.00
Bronze Button, late flowering of medium height, producing large heads of tiny button-like, bronze colored flowers, 18"	1.00	8.00
Capt. R. H. Cook, a most popular Pom Pom flowered variety.  Clear deep rose colored petals, tipped golden bronze. Tall		
grower, 18"	1.00	8.00
Carrie, early variety, flowers clear, pale yellow, 18"	1.00	8.00
Firelight, tall, large flowering, red tipped copper, 18"	1.00	8.00
Golden Queen, golden yellow, 18"	1.00	8.00
Indian ,brownish red, 3'	1.00	8.00
Japanese, Yellow, early blooming, lemon yellow, 18"	1.00	8.00
Little Borbee, Button type, bronze, 18"	1.20	10.00
Little Bob, bronze button, 18"	1.00	8.00
L'Argentuaillais, deep chestnut, 2'	1.00	8.00
Marie Antoinette, rose, 18"	1.00	8.00
Mitzi, yellow button variety, 2'	1.20	10.00
Mrs. Phillips, large, daisy-like, single pink flowers, golden center,		40.00
3-4" across	1.50	12.00
Mrs. Richardson, Pom Pom type, pure white, 18"	1.50	12.00
Nellie Kleris, midseason, of medium height, clear pink, 18"	1.00	8.00
Normandy Pink, creamy pink, 3½'	1.00	8.00
Perfection, bronze yellow, 4'	1.00	8.00
Petite Louise, early flowering, pale pink, 18"	1.00	8.00
Rosy Morn, silver pink, 3'	1.00	8.00
frosts, October, 18"	1.50	12.00
Snowdrop, midseason, medium height. The best pure white button	1.00	8.00
known. 18"	1.00	8.00
Tints of Gold, early flowering, medium height, large, rich, golden		
yellow with red near base of petals, 18"	1.20	10.00
of pure white Pom Pom flowers, 18"	1.00	8.00
In Separate Colors, our selection(\$60.00 per M.)	.90	7.00
*CHRYSANTHEMUM MAXIMUM, Shasta Daisy		
Alaska, large white flowers, June to August, 2' Hartje & Elder, early, an improved strain for Decoration Day	.80	6.00
flowers, May and June, 2'  Praecox Perfection, flower 34" across, snow white with double	.80	6.00
circle of tongue-shaped florets, pearly, ½" broad. May and	00	0.00
June, 2' Praecox White Lady, exceedingly free flowering. Semi-double		6.00
flowers, white, May and June, 2'		6.00
CINNAMON VINE, (Chinese Sweet Potato) 4-6" COREOPSIS	.70	5.00
Lanceolata Grandiflora, large yellow daisy-like flowers, June and		
July, 2'	.80	6.00
Double flowering, 2'		8.00
CRUCIANELLA, Crosswort		
*Stylosa, early flowering, suitable for rock work. Bright purple ball shaped flowers, hardy, 6"	1.00	8.00
DELPHINIUM, Larkspur Belladonna, turquoise blue, free and continuous bloomer from June		
until hard frost, 4'(\$50.00 M.)		6.00
Bellamosa, dark blue, all summer, 4'(\$50.00 M.)		6.00
English Hybrids, (Blackmore and Langdon Strain) contains many double and semi-double plants, color ranges from light to deep		0.00
blue all summer, 4-5'		12.00
English Hybrids, (Wrexham Hollyhock) composed of seeds from	2.00	12.00
some 100 or more superb new Seedlings, 4'		12.00

DELPHINIUM—(Continued)		
English Hybrids, just an extra good grade of Gold Medal Hybrids, very few double and semi-double plants in this strain, but is	Per 10	Per 100
worth the money. Blooms from June until November, 4'\$ Grandiflorum Chinese, sometimes called Butterfly Delphinium,	.80	\$ 6.00
Has finely cut foliage. Very free bloomer. In separate colors, blue and white, June to October, 2'	.80	6.00
Kelway's Masterpiece, another of Kelway's excellent strains, all plants double and semi-double, $3\frac{1}{2}$	1.20	15.00
Kelway Show, (Kelway's Gold Medal Collection). Mostly all Semi-doubles and Doubles. One of the best, $3\frac{1}{2}$	1.20	10.00
Vanderbilt Hybrids, immense flower stalks with great heads of double and semi-double blooms tapering to the tip. One of the best Hybrid Delphiniums grown, $3\frac{1}{2}$ '	1.50	12.00
*DIANTHUS		
*BARBATUS, Old Fashioned Sweet William		
Album Fl. Pl., double white, May, June, 15"	.80	6.00
Coccineus, (Scarlet Beauty) crimson, May, June, 15"	.80	6.00
Nigricans, black-red, May, June, 12"	.80	6.00
Occulatus, auricula-flowered with white eye. May, June, 15"	.80	6.00
Splendens, (Pink Beauty) pink, May, June, 15"	.80	6.00
Separate Named Varieties, our selection(\$40.00 per M.)	.70	5.00
*CAROPHYLLUS, Carnation and Clove Pinks		****
Grenadin, this is the only Carnation Pink we can truly recommend as being hardy. Flowers are very fragrant, produced on long		
stems. Blooms from June to August, 2'. In separate varieties, King of the Blacks, Scarlet, Pink and White	.90	7.00
flowers in the way of Deltoides, 12"	1.00	8.00
Cruentus, dense heads of flowers on long stems. Deep red, 12"	1.00	8.00
*DELTOIDES, Maiden Pinks		
Alba, beautiful little plant with narrow leaves. Bears a profusion	00	<b>7</b> 00
of small, white flowers. June and July, 8"	.90 .90	7.00 7.00
	.90	1.00
*LATIFOLIUS ATROCOCCINEUS, Fl. Pl. Everblooming Japanese Sweet William, fiery crimson. All sum-		
mer, 18"	.80	6.00
*PLUMARIUS, Hardy Garden Pinks		
Diadematus, crimson with white eye, 15"	.90	7.00
Semperflorens, (Perpetual Flowering) in separate colors, rose or		
pink, 18"	.80	6.00
DIELYTRA, Bleeding Heart		
Eximia, Fern Leaved Everblooming. A very good rock plant, 12",		
producing a multitude of rose colored flowers all summer	1.00	8.00
Spectabilis, this is the old fashioned variety which has come back into popularity the last few years. Our plants are undivided, 18".		
3-5 eye clumps	1.50	12.00
5-10 eye clumps	2.00	16.00
DIGITALIS, Fox Glove		
Grandiflora, dwarf yellow, June, July, 12"	1.00	8.00
Gloxiniaeflora Alba, white, June, July, 2'	1.00	8.00
" Purpurea, purple, June, July, 2'	1.00	8.00
" Rosea, rose, June, July, 2'	1.00	8.00
ECHNIOPS, Globe Thistle		
Sphaerocephalus, grayish white flowers on stout stems, 3'	.80	6.00
ERIGERON, Fleabane Speciosus, large, handsome blue flowers, violet tinted and yellow		
centers during June and July, 2'	1.20	10.00

MOUNT AREOR NURSERIES, SHENANDOAH, IOWA		59
HARDY PERENNIALS AND ALPINE PLANTS—(Continu	ued)	
	Per 10	Per 100
ERYNGIUM, Sea Holly		
Giganteum, a very fine giant variety. Plant is very strong, en-		
tirely blue-green. When cut and dried it makes one of the	1 50	. 10.00
finest specimens for winter decorations, lovely in August, 2'\$	1.50	\$ 12.00
Planum, deep blue cones, July, August, 3'	.80	6.00
EULALIA, See Hardy Grasses		
EUPATORIUM, Hardy Ageratum		
Coelestinum, light purple flowers, August, 18-24"	.80	6.00
*FERNS, Hardy Outdoor		
	1.00	10.00
Goldie's Wood Fern, (Aspidium Goldiana) 2' Interrupted, (Osmunda Claytoniana) 2'	$\frac{1.20}{1.20}$	10.00 10.00
Ostrich Plume, (Onoclea Struthiopteris) 2'	1.20	10.00
Mixed	1.00	8.00
*FUNKIA, Plaintain Lily	4.00	0.00
Caerulea, broad green leaves, blue flowers, August, September, 18"	1.00	8.00
Lancifolia, narrow green leaves, blue flowers, August, September, 18"	.80	6.00
Subcordata Grandiflora, pure white lily shaped flowers, August,	.80	0.00
September, 18"	1.20	10.00
Variegata, variegated foliage, blue flower, July, August, 12"	1.20	10.00
*GAILLARDIA, Blanket Flower		
New English, Improved Strain. Very large and free bloomer.	90	6.00
Yellow and Crimson. All summer, 2'  The Dazzler, brilliant red. A wonderful cut flower. New variety, 2"	.80 .80	6.00
	.00	0.00
GEUM, Avens		
Coccineum, Mrs. J. Bradshaw. Large flowered, Double Scarlet,		
all summer, 12"	1.00	8.00
GOLDEN GLOW, See Rudbeckia		
GRASSES, Hardy Ornamental		
Eulalia Gracillima, bright green foliage bearing feathery plumes		
in October, 4'	.80	6.00
Eulalia Japonica Zebrina, (Zebra Grass). Long green blades with	0.0	0.00
broad yellow bands across the leaf, 2'	.80	6.00
Phalaris Arundiacea Variegata, (Variegated Ribbon Grass) leaves longitudinally striped with white, July, 12"	.70	5.00
	.10	0.00
GPYSOPHILA, Baby's Breath	• • • •	05.00
Bristol Fairy, grafted plants, Double Baby's Breath, July, 2'	2.80 .70	25.00
Paniculata Compacta, pinkish white, July, 2'	.10	5.00
HELENIUM, Sneezeweed		
Autumnale Rubrum, deep bronze-red, changing to terra cotta,	1.00	0.00
September, 5'	1.00	8.00
September, 4'	1.00	8.00
	1.00	0.00
*HELIANTHEMUM, Rock or Sun Rose. Evergreen Perennial, July or September.		
Buttercup, golden yellow, single, 10"	1.80	15.00
*Rose Queen, large, single pink flowers, 10"	1.80	15.00
HELIANTHUS, Hardy Sunflower Autumn Glory, an improved variety, yellow flowers, September, 6'	.80	6.00
HELIOPSIS, Hardy Zinnia	.00	0.00
Lemoni Double, same as Pitcheriana only double flowers, 3'	1.00	8.00
Pitcheriana, bright yellow flowers, very large, useful for cut flow-		
ers, foliage very desirable. August, September, 4'	.80	6.00
HEMEROCALLIS, Yellow Day Lily		
Dumortieri, (Orange Day Lily), June, 2'	.90	7.00
Flava, (Lemon Lily), bright yellow, June, 2½'	.90	7.00
Fulva, (Brown Day Lily), coppery orange, shaded crimson, July, 2'	.90	7.00
Thunbergi, bright yellow flowers, July, 3'	.90	7.00

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HESPERIS, Sweet Rocket or Dame's Violet	Per 10	Per 100
Matronalis, fragrant purple flowers in showy spikes, June and		
July, 2-3'\$	.80	\$ 6.00
HEUCHERA, Coralbells		
Brizoides, bright crimson flowers, July, August, 12-18"	1.50	12.00
Sanguinea, bright scarlet, 18"	1.50	12.00
Wayside Hybrids, rich green foliage is tinted with bronze or red-		
dish veins and attractive throughout the entire season. 18"	1.50	12.00
HIBISCUS, Mallow Marvel		
We have an improved strain of Mallow Marvels, Very large		
blooms. Some of the flowers measure as much as ten inches		
in diameter. Mallow Marvels will not come true from Seed and each plant must be labeled as to its color.		
In Separate Colors, Crimson Eye, Pink, Red and White 5'	.90	7.00
In Mixed Colors(\$40.00 per M)	.70	5.00
HIERACIUM, Hawk Weed		
Aurantiacum, (Orange Hawk Weed). Blooms with orange flower		
in July, 15"	.80	6.00
HOLLYHOCKS, See Althea Rosea		
HYPERICUM, St Johnswort		
Elegans, Upright perennial. Flowers three-fourth to one inch in		40.00
terminal panicles. Should be extremely hardy, 12"	1.50	12.00
*IBERIS, Hardy Candytuft		
Sempervirens, dwarf, evergreen foliage, covered with sheet of	1.00	0.00
white, May, June, 8'	1.00	8.00
IRIS		
Figures after name imply rating as given by the American Iris		
Society. Our divisions are good strong divisions.  A. E. Kundred, S. yellow-bronze tinged with magenta, F. magenta		
red tinged with bronze, reticulated yellow from center to base.		
Conspicious orange beard, fragrant	.50	4.00
Afterglow, tall soft pink or buff-gray, shading to a rich yellow		
through the center, very large flower	.50	4.00
Agnes, S. & F. lavender reticulated blue	.40	3.00
Albert Victor, S. soft blue, F. light lavender large flower	.80	6.00
Ambassadeur, 9.2. S. smoky lavender, F. deep ruby red with orange		10.00
beard	1.50	12.00
Blue Glory, S. light blue, F. darker blue	1.80	15.00
C. P. Connell, S. bright blue, F. blue with purple tinge. Light	.70	6.00
yellow beard	.40	3.00
Caprice, 7.5. S. & F. light purple blending to soft lavender at base		
petals, very fine, early	.30	2.50
Cecil Minturn, 8.1. S. & F. soft catalyea rose, light beards, stan-		
dards ruffled	1.80	15.00
Chiron, S. lavender, F. light lavender	.40	3.00
Dr. Andrist, S. bronzy-yellow, F. velvety maroon-red. Orange		
beard. Fragrant	1.00	8.00
Eldorado, S. yellowish bronze shaded with heliotrope, F. bright	40	2.00
purple shaded bronze, a very pleasing combination of color-	.40	3.00
E. C. Shaw, S. light claret, F. claret veined and shaded black, Fragrant.	1.00	8.00
Fairy, 7.8 very fragrant, S. milk white, F. yellowish white	.50	4.00
Flavescens, 7. S. & F. pure yellow	.40	3.00
Gertrude, 6.5, S. & F. same shade rare violet blue, unexcelled for	.10	0.00
house decoration where a clear uniform shade is desired, very		
large	.30	2.50
Halfdan, 7.1. S. & F. motled white	.40	3.00

	Per 10	Per 100
Honorabilis, S, golden, F. rich mahogany brown	.30	\$ 2.50
Isoline, 8.6. S. delicate lilac rosy, F. purplish old rose. One of the most beautiful of all Iris	.60	5.00
Juniata, 8.1. S. & F. clear blue	.30	2.50
Kathryn Fryer, 8.1. S. clear sulphur yellow, F. rich violet-carmine		
with a lighter border	1.50	12.00
Khedive, S. & F. fine blue	.30	2.50
Kochi, S. & F. deepest claret purple	.40	3.00
Leda, white frilled and dotted rose	.30	2.50
Lent, A. Williamson, 9.6. S. very broad soft violet, F. very large velvety royal purple, brilliant gold beard, a massive flower, early, an American Iris that ranks first	.70	6.00
Leota, white, early	.70	6.00
Lohengrin, 8.2. S. & F. pink silver mauve shading nearly to white,	0	0.00
a very tall growing variety with wide leaves  Lord of June, 9.1. S. pale lavender blue, F. deep aniline-blue mas-	.30	2.50
sive flowers of perfect form, strong grower, one of the finest in cultivation	1.20	10.00
Lorely, S. canary yellow, F. creamy white with purple reticulation,		
blending into purple blotches near the edges. Ends of petals		
Mary Garden, 7.8. S. pale yellow, flushed pale lavender, F. cream	.30	2.50
white minutely dotted and veined maroon, stigmas clear		
yellow	.40	3.00
Mme. Chereau, 7.4. S. & F. pure white with clear frilled lavender edge. Undoubtedly the best of the frilled varieties, midseason	.30	2.50
Mme. Pacquette, deep rose red	.40	3.00
Monsignor, 8.4. richest satiny velvet, F. deep purple-crimson, very		0.00
large and one of the best, late	.30	2.50
Mother of Pearl, 8.4. mauve with pearl cast	1.20	10.00
Mrs. H. Darwin, 6.8. snow white, F. white slightly reticulated violet at base, one of the best of the whites	.30	2.50
Nibelungen, 7.3. S. fawn yellow, F. violet purple with fawn mar- gin	.30	2.50
Opera, 8.2. S. dark purple-bronze, F. a unique mixture of violet, overlaid dark crimson, with a rich, velvety sheen, reverse of falls cream color. In general a rich red, distinct with fine		
flowers of good shape  Pallida Dalmatica, 8.8. S. delicate lavender, F. lavender-shaded	1.20	10.00
blue, fine for massing	.40	3.00
Pallida Blue, 7.8. S. & F. sky blue  Perfection, 7.8. S. lavender flecked with deeper shade, F. rich	.30	2.50
velvety lavender, has a wonderful amount of bloom to the stalk a very fine Iris, midseason	.30	2.50
Princess Beatrice, 9.5. beautiful shade of soft lavender, perfect	.50	2.50
formed flowers of smooth satiny texture	1.50	12.00
dered cream, very fine.  Prosper Laugier, 8.3. iridescent fiery bronze, F. rich velvety ruby red, throat white veined yellow, orange beard, of all the standard varieties this is undoubtedly the most striking and	.30	2.50
distinct  Prospero, 8.2. S. pale lavender flushed yellow at the base, F. deep red-purple with lighter shading at the margin, heavily marked with brown at the haft. A vigorous, tall-growing variety bear-	.40	3.00
ing enormous flowers of fine shape	2.00	15.00
Pumila Alba, pure white	.50	4.00
" Purple, purple " Red, red	.30 .30	2.50 2.50

IRIS—(Continued)		
Purple King, 7.4. S. purple, F. deeper purple	Per 10 \$ .30	Per 100 \$ 2.50
Quaker Lady, 8.4. S. smoky lavender, with yellow shadings, F. ageratum blue and old gold, stigmas yellow, yellow beard. Very odd but attractive	.30	2.50
Queen Caterina, 8.8 pale lavender violet, almost orchid, bright orange beard	.90	8.00
Queen of May, 7.4. S. & F. a soft rose lilac, almost pink. A beautiful tall growing variety	.30	2.50
Rheine Nixe, 8.4. S. pure white, F. raspberry purple edged white.  One of the finest and most striking	.30	2.50
Rose Unique, 6.9. S & F. delicatte blush rose, the only variety of its color in this section	.30	2.50
Seminole, 8.3. Late, rich velvety crimson bi-color. One of the "reddest reds"	1.20	10.00
Shekinah, 8.4. handsome clear soft yellow, deeper color at the throat, handsome gold beard, standards ruffled	1.50	12.00
Sherwin Wright, 7.6. rich golden yellow without markings or shadings, flowers produced in lavish profusion and are of splendid texture and stand well above the foliage	.30	2.50
Siberian Blue, blue	.30	2.50
" White, white	.50	4.00
Souv. de Mme. Gaucichau, 9.1. Fragrant, one of the largest, darkest and finest of all the dark purple varieties. Falls are of a		
strikingly brilliant velvety blackish-purple	1.20	10.00
Storm Cloud, copperish bronze Virginia Moore, 8.1. a new fine yellow, extra large bloom for a	.50	4.00
yellow variety	.80	6.00
Mixed Colors, fine assortment	25	2.00
*KAEMPFERI, Japanese Iris, July, 3'	1 50	19.00
Patrocole, dark reddish violet	1.50 1.20 1.00	12.00 10.00 8.00
•	1.00	6.00
LATHYRUS LATIFOLIUS, Perennial Sweet Pea  This is one of the Perennials that can be used as a vine. Excellent for covering trellis. These charming flowers look very much like its annual relative, the Sweet Pea, but are larger and more wax-like. Blooms throughout the summer from June to August.		
In Separate Varieties, Pink Beauty, Crimson, White Pearl 3'	.80	6.00
Mixed Colors	.70	5.00
LAVANDULA, Lavender Pinnata, sweet scented forming a regular bush of from 14 to		
16" high. Graceful fine Pinnate foliage, flowers blue	1.00	8.00
LIATRIS, Blazing Star or Gay-Feather Pycnostachya, long, narrow spikes of rich purple flowers which		
last a long time, midseason, 4'	.90	7.00
Clumps, 10 pips per clump Pips	1.80 .15	15.00 1.20
LILIES		
	Per 10	Per 100
AURATUM, White with gold bands and spotted maroon. Although sun loving does remarkably well in partial shade. Does not take kindly to lime soil. Plant 10 inches deep, height, 3½ to 6 feet. July, August.		
8 to 9 inches\$		\$ 15.00
6 to 8 inches	1.50	12.00
5 to 6 inches	1.20 1.00	10.00 8.00

LILIES—(Continued)	,	
BATEMANNIAE, This beautiful apricot shaded Lily is easy of cultivation and grows equally as well in partial shade as in full sun. This variety is recommended as one of the most adap-	Per 10	Per 100
table for the ordinary garden.  5 to 6 inches		\$ 12.00 10.00 8.00
CANDIDUM, One of our best known native Lilies, with hanging bell-shaped flowers varying in shade from yellow and orange to red spotted inside, the ends of the petals curling slightly back. Does not like lime soil.		
22-24 cm. Northern French Grown  ELEGANS, Very hardy dwarf Japanese Lily that thrives in any ordinary garden, but prefers light sandy loam and will endure	1.50	12.00
lime. Varying in shades from citron yellow to deep blood red. They are most effective for massing. 4 to 5 inches	1.00	8.00
ELEGANS DAVURICUM, Flowers are borne erect in umbels of three to five, flowers of rich orange shade, flushed red and and spotted black. Will thrive in any fair garden soil, it en- dures lime and prefers the full sun.		
4 to 5 inches  ELEGANS INCOMPARABLE, The flowers are of the bright scar- let-crimson, and of quite large size. They are hardy and of easy cultivation. Highly recommended for the brilliancy of color as well as for the easiness of the cultivation. Height 2 feet.	1.50	12.00
4 to 5 inches	1.20	10.00
ELEGANS KINBUSEN, A new variety. Reddish orange, erect growing, very fine type of Elegans Lily.  5 to 6 inches	1.20	10.00
ELEGANS TIP TOP, Deep red, probably the best adapted to the middle west of any Elegans variety.  4 to 5 inches.	1.20	10.00
ELEGANS UMBELLATUM, An early flowering group of hybrids with large umbellate heads of flowers with shadings o fyellow, orange and crimson. They are easy of cultivation and take kindly to limestone.		
4 to 5 inches.  HENRYI, Of vigorous growth, and of the soundest constitution.  This lily should find a place in every garden where it will thrive in any soil, including lime. Flowers of rich, orange coloring with green bands. Very beautiful lily.	1.00	8.00
8 to 9 inches	1.50	12.00
6 to 8 inches 5 to 6 inches	$\frac{1.20}{1.00}$	10.00 8.00
4 to 5 inches	.80	6.00
REGAL, Flower stems are slender and flexible but tense as steel and from 3 to 5 feet tall, covered with dense narrow foliage and crowned with a profusion of funnel-shaped blooms, the outside of which are streaked brown and shading off to pink. The inside is flushed yellow in center, shading off to pure white at the outer edge.		
6 to 8 inches 5 to 6 inches 5	$1.50 \\ 1.10$	12.00 9.00
4 to 5 inches	.80	6.00
3 to 4 inches 2 to 3 inches	.60 .50	4.00 3.00

LILIES—(Continued)		
	Per 10	Per 100
SPECIOSUM ALBUM, A pure white variety with a shading of green		
through the base center of each petal. Yellow anthers. A good grower but not possesing the vigor and sturdiness of the		
Rubrum type.		
8 to 9 inches	\$ 2.00	\$ 18.00
SPECIOSUM MAGNIFICUM, More vigorous grower than the above type. The color is a rich carmine on white ground with dark carmine spots. Flowers in August-September. Height 4 to 5 feet.		
8 to 9 inches	2.00	18.00
SPECIOSUM RUBRUM, Rich carmine on white ground with crimson spots. A vigorous variety.		
8 to 9 inches		18.00
4 to 6 inches	1.50	12.00
TENUIFOLIUM, A narrow-leaved, slender growing and most attractive little Lily, growing on an average of 18 inches and never more than 24 inches, with numerous deep scarlet, waxen, recurved flowers on wiry stems covered with long, narrow foliage. One of the most attractive Lilies for Rock Gardens and will also thrive in partial shade.		
Flowering Size	1.50	12.00
TIGRINUM, Flowers orange red and spotted purple on reflexed petals. Latest to bloom. One of the oldest and best known of all Lilies.		
Double 6 to 8 inches	1.50	12.00
" 5 to 6 inches		8.00 5.00
" 3 to 4 inches		3.00
Single 5 to 6 inches.		6.00
" 4 to 5 inches		4.00
" 3 to 4 inches	.50	3 .00
*LINUM, Hardy Flax	4.00	40.00
Campanulatum, fine variety with transparent yellow blossoms 18" Perenne Alba, white flowers in July, August, 18"	1.20	10.00 7.00
Perenne Blue, blue flowers in the morning, July, August, 18"		7.00
LOBELIA		
Cardinalis, (Cardinal Flower) rich fiery cardinal flowers. Strong plants often producing 10 to 18 spikes 24 to 30" long		8.00
LUPINES  Flowers borne on long spikes, pea shaped, must be planted where there is plenty of moisture, June, July, 3'		
In Separate Colors, Blue, White and Pink	1.20	10.00
Mixed Colors		8.00
LYNCHNIS, Champion		
Chalcedonica Alba, white, June and July, 2'Chalcedonica, (Maltese Cross) scarlet, June and July, 2'	.70 .80	6.00 6.00
LYTHRUM, Loose Strife Roseum Superbum, rose colored flowers, July, 3'	.90	7.00
MATRICARIA CAPENSIS, Hardy Feverfew Flora Plena, double white flowers, June to October, 18"	.80	6.00
MONARDIA, Bee Balm Rosea, same as Cambridge Scarlet only has pink flowers 2'	.80	6.00
*MYOSOTIS, Forget-me-not Alpetris, deep blue, 8"	.90	7.00
Palustrus, (Alpine Forget-me-not) tiny blue flowers, all sum- mer, 8"	•	7.00
NEPETA, Ground Ivy—Catmint  *Mussini small leaved catmint. Everblooming dwarf border or rock plant. Lavender blue, 18"		8.00

HARDY PERENNIALS AND ALPINE PLANTS—(Contin	ued)	
	Per 10	Per 100
OENOTHERA, Evening Primrose  Fraseri, pale yellow flowers, June until October, 12"\$  Youngi, larges-leaved plant with firm, shiny foliage, numerous	1.50	\$ 12.00
bright lemon-yellow flowers, June to August, 24"	1.00	8.00
PACHYSANDRA, Japanese Spurge  Terminalis, trailing plant used to cover shady places. Broad mats of bright glossy green foliage, 6-8"	1.00	8.00
PAPAVER—ORIENTAL POPPIES		
We offer potted stock for Spring delivery.  Beauty of Livermore, the finest dark crimson with black blotch,		
fine flowers, freely produced, 3'	1.50 1.00	12.00 8.00
of all Pink Poppies. 3'	1.50 1.50	12.00 12.00
	1.50	12.00
PENTSTEMON, Beard Tongue Barbatus Torreyi, bright scarlet flowers borne on spikes, June,		
August, 3'	1.00	8.00
		0.00
PHLOX		
Paniculata, (Except at Noted) Height 2'		
Athis, salmon pink	.90	7.00
Beacon, cherry red	.80	6.00
B. Compte, rich purple.	.80	6.00
Bridesmaid, white with red eyey	.60	6.00
Champs Elysee, purplish red	.80	6.00
growth. Luminous cherry-red with conspicious dark eye	1.50	12.00
Coquelicot, red with salmon eye	1.00	8.00
Eclaireur, carmine, light eye	.80	6.00
Europa, white with large crimson, carmine eye	.90	7.00
F. A. Buchner, white	1.00	8.00
F. G. Von Lassburg, a splendid midseason tall white variety.  Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border	.80	6.00
Fuerbrand, cerise and vermillion flamed with orange. One of the largest flowered in the orange-red section	1.00	8.00
Glorie Du Maroc, European growers claim this new variety to be "nearest to Blue". Although at first rather strongly purpule it is true that the sun quickly reduces its shade to laven-	1.00	0.00
der blue, set off by a large crimson eye	1.75	15.00
Jules Sandeau, rosy pink	1.00	8.00
La Vague, mauve, carmine eye	.80	7.00
eye	1.20	10.00
Michael Buchner, pink	.80	6.00
Miss Lingard, (Suffruticosa) white	.90	7.00
Mrs. Jenkins, white, one of the old standbys	.80	6.00
Mrs. Millie Von Hoboken, bright pink	.80	6.00
Pantheon, deep salmon rose	.90	7.00
Rheinlander, salmon pink, scarlet eye	.80	6.00
Richard Wallace, white, crimson eye	.80	6.00
Rijnstroom, rose pink, good strong grower producing an abun-	90	6.00
dance of stems	.80 .80	6.00
Siebold, orange scarlet with crimson eye	.80	6.00
, v.a	.50	0.00

PHLOX—(Continued)		
Thor, deep salmon pink with red eye\$	Per 10 .80	Per 100 \$ 6.00
Verbloom, identical to Miss Lingard only pink	1.50	12.00
Liquid amaranth-red	1.00	8.00
Widar, reddish violet, white margin	:90	7.00
In Colors, Pink, Purple, Whitet, Red unnamed, (\$45.00 per M)	.60	5.00
Mixed	.50	4.00
*Subulata Dwarf, Moss or Mountain Pink		
Alba, snow white, April, May, 4"	.80	6.00
Lilac, lilac	80	6.00
Rosea, pink, April, May, 4"	.80	6.00
Wilsoni, lavender	1.20	10.00
PHYSALIS, Chinese Lantern Plant Francheti, produces bright orange scarlet lanter-like fruits, excellent for winter bouquets, 2'	.70	5.00
		0.00
PHYSOSTEGIA, False Dragon Head Virginica, in separate colors, pink or white, August, 3'	.70	5.00
	.10	5.00
*PINKS, Hardy Garden and Carnation—See Dianthus Caryophyllus		d
*PLATYCODON, Balloon Flower	00	2.00
Maresii Blue, 12" Maresii White, 12"	.80 .80	6.00 6.00
	.00	0.00
POLEMONIUM Coeruleum, (Greek-Valerian). Erect stems of sky blue flowers. Foliage fern-like, 1 to 1½', June to July	.90	7.00
PUERARIA THUNBERGIANA, Kudzu Vine, very rapid growing vine. Said by some to grow a yard a day.		
One Year, No. 1	.70	5.00
Two Year, No. 1	<b>1.0</b> 0	8.00
*PYRETHRUM, Painted Daisy		
Aureum, (Golden Feather) produces multitudes of tiny yellow flowers throughout July and August, 12"  Hybridum Roseum, one of the earliest and latest flowers to bloom,	.90	7.00
producing an abundance of blooms in a wide range of color, good cut flower, June to October, 18"	.90	7.00
Hybridum Roseum Atrosanguineum, same as Roseum only the		*
blooms as a rule are darker shades, 18"	1.00	8.00
Roseum Carneum, flesh colored, very new, 18"	1.50	<b>12</b> .00
*RANUNCULUS, Buttercup		
Repens Fl. Pl., very pretty double flowering yellow butter-cup Flowers of bright yellow. May, June, 6"	.80	6.00
	.00	0.00
RUDBECKIA, Coneflower Golden Glow, one of the old fashioned hardy plants. Produces		
masses of large golden double yellow flowers, July, August, 6'	.80	6.00
Purpurea, reddish purple flowers with very large black cone for		
center. July to October, 2'	.80	6.00
SALVIA, Meadow Sage		0.00
Argentea, white flowers, large, ornamental silver foliage, 24"	1.00 .80	8.00 6.00
Azurea Grandiflora, large flowered azure, August, Sept., 5'	.70	5.00
*Ocymoides Splendens, pretty prostrate border and rockery plant. Flowers rosy pink, produced in great quantities just about the	1.00	0.00
foliage. May, June, 2'	1.00	8.00
*SAXIFRAGE Cordifolia, admirable for the front of the border or shrubbery. Forming masses of handsome broad deep green foliage. Flow-		
ers early in the spring. Fine among rocks and ledges, 1'	1.50	12.00

HARDY PERENNIALS AND ALPINE PLANTS—(Contin	nued)	
SCABIOSA, Pin Cushion Flower	Per 10	Per 100
Caucasica, (Blue Bonnet) soft shade of lavender, June to September, 18"	1.20	\$ 10.00
*SEDUM, Stone Crop or Live Forever, America's Greatest Rock Plant.		
Acre, (Goldmoss Stonecrop) bright yellow, July, 4"	.80	6.00
Album, dwarf and spreading, thick waxy round foliage, white		
flowers, good rock plant, 6"	.80	6.00
Aureum, yellow, July, 4"	.80	6.00
Kamtschaticum, (Orange Stonecrop) yellow, July, 10"	.80	6.00
Lydium Glaucum, very fine rock plant, 6"	.80	6.00
	.80	6.00
Sexangulare, very dark green foliage, 4"	.80	6.00
" Perfection, 18"	.80 .80	6.00 6.00
" Rose, August, September, 18"	.80	6.00
Spurium Roseum, purplish-red, July, August, 6"	.80	6.00
Stolonifera, purplish-pink, July and August, 6"	.80	6.00
*SEMPERVIVUM, House Leek		
Sometimes known as Hen and Chicken. Plants especially good for rock garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks.		
Alberti, color of leaves bronze, almost dull red at tip of leaves, 4"	1.00	8.00
Globiferum, color of leaves grey-green lightly tipped brown. Pale vellow flowers, 4"	1.00	8.00
Tectorum, leaves have reddish-brown tips, flowers pale red	1.00	8.00
rectorum, leaves have reddish-brown tips, howers pare red	1.00	8.00
SOLIDAGO		
Goldenrod, a native of most parts of the Middle West and Eastern States. Golden yellow blooms. August, September, 4'	.70	5.00
SPIREA, Goat's Beard, Meadow Sweet		
Filipendula, (Dropwort). Numerous corymbs of white flowers on		
stems 15" high. Fern-like foliage, June and July	1.20	10.00
STACHYS, Woundwort		
Lanata, soft silvery foliage. Flowers useless, 4"	.80	6.00
*STATICE, Great Sea Lavender, August, 18"  All these plants have broad leathery leaves, producing candle-bra-like heads. If cut in full bloom make very valuable winter bouquets.		
Incana Nana, white, 12'	1.00	8.00
Latifolia, blue	1.00	8.00
Tatarica, small white flowers. The best for dyeing, 18"	.80	6.00
STOKESIA CYANEA, Cornflower Aster or Stokes Aster. Blue Flowers, lavender blue, centaurea-like blossoms, July to		
October, 18"	.90 .90	7.00 7.00
SWEET WILLIAM, See Dianthus Barbatus		
THALICTRUM, Meadow Rue		
Adiantifolium, white flowers, fern-like foliage, 15".  Glaucum, yellow flowers, bluish-gray leaves, July, 3 to 4'	1.20 1.00	10.00 8.00
THYMUS, Thyne		
Serpyllum, Coccineum, plants become completely covered with brilliant scarlet flowers, 18"	1.50	12.00
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HARDY PERENNIALS AND ALPINE PLANTS-(Contin	ued)	
TRITOMA, Kniphofia—Red Hot Poker		
This perennial is not truly hardy in Northern latitudes and must be taken up and stored through the winter. Foliage grass-like. Blooms range from orange to deep coral. August, September, 30".  Pfitzeriana, this is the genuine Red Hot Poker and must be grown.	Per 10	Per 100
from divisions\$		\$ 10.00
*VERONICA, Speedwell		
Longifolia Subsessilis, this is the best of the Veronicas, producing		
long spikes completely studded with beautiful blue flowers, July to September, 2'  Pinnata, very dwarf grower, blooms white, borne on delicate hair-	1.20	10.00
like foliage. August, September, 12"	1.00	8.00
first to bloom, 6"	1.50	12.00
Spicata, violet blue flowers, borne in masses, July, August, 18"	.90	7.00
VINCA, Periwinkle or Trailing Myrtle  *Minor, a trailing Evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants, 4"	1.00	8.00
*VIOLA, Cornuta Hardy Pansies		
This is one of the best all-round perennials we are growing. They bloom from June until snow.		
Admiration, purple-blue, 6"	.90	7.00
Blue and White, hardy violet, 6"	.90	7.00
Jersey Gem, (New) dwarf hybrid. Everblooming. Very vigorous grower, rich violet and slightly perfumed, all summer, 6"	1.00	9.00
*G. Wermig, a variety of Tufted Pansy forming clumps which are covered with rich violet-blue flowers the entire season. Fine		
for rock garden, 6"	1.50	12.00
Lutea Splendens, golden yellow, 6"	.90	7.00
Magnifica, rich purple, 6"	.90	7.00
Mauve Queen, mauve, 6"	.90	7.00
Primrose Dame, pale yellow, 6"	.90	7.00
Rose Queen, rosy lilac, 6"	.90	7.00
Sulphurea, sulphur yellow, 6"	.90	7.00
Mixed Colors, good assortment of the above	.80	6.00
*VIOLA, Ordata, Sweet Violet		
Fry's Fragrant, an old English strain, very large, fragrant, blooms, excellent for forcing, deep purple, May, 6"	.90	7.00
VIOLA, Tricolor Maxima, Pansy, all plants Transplanted		
Triumph of Giants, one of the best of the large flowering varieties	20.00	per M.
*YUCCA, Adam's Needle  This plant with its broad sword-like evergreens foliage is in- dispensible in lanscape work. It can be used either for lawn or rockery work and stands out among all other plants.		•
Filamentosa, 3 Year, creamy yellow, June, 6'	1.00	8.00
" 2 Year, creamy yellow, June, 6'" 1 Year, creamy yellow, June, 6'	.90 .80	7.00 6.00
" Variegated, field grown stock, 3'	1.50	12.00
, <b>,</b> ,, ,		

# SPRING BULBS

We are not listing Cannas, Dahlias, Gladiolus, Tuberoses, etc. in this Fall List. We are growing over 200 Separate Named Varieties of Gladiolus, and 100 varieties of Dahlias, yearly discarding the older varieties for the new. Our blooming fields on these items the past summer and fall have been a wonderful sight. Varieties, descriptions, and prices upon application. Your inquiries will be appreciated.

## DUTCH BULBS

## OUR DUTCH BULBS ARE READY FOR SHIPMENT NOW

We import our bulbs direct from a most reliable grower in Holland who digs and packs for us bulbs of the highest quality. The variety list that we are offering has been selected from the cream of the list. Other varieties can be secured on advance contract orders only.

IN ORDER TO SECURE THOUSAND RATES ON TULIPS AT LEAST 250 OR MULTIPLES THEREOF MUST BE ORDERED

# **DARWIN TULIPS**

DARWIN TULIPS		
BARON DE LA TONNAYE, Bright rose margined blush-rose. Long	er 100	Per 1000
large flower. A sturdy variety, excellent for bedding purposes.  Late. Height 26 inches\$	2.30	\$ 21.00
BARTIGON, Fiery crimson with pure white base. The leading Red Darwin for early forcing, which has proved to be very profitable both for cut flower purposes and growing in pans all through the season. Early. Height 24 inches	2.50	22.50
CITY OF HAARLEM, Bright scarlet, black center, edged white. The very best scarlet for bedding or forcing in pots. Large flower on strong stems. Highly recommended. Height 24 inches	3.00	25.00
CLARA BUTT, Clear pink, flushed salmon-rose. Good sized flower. Extra for late forcing or bedding. Late. Height 21 inches	2.25	20.00
DREAM, Pale heliotrope. Inside deep violet with blue base. A very good bedding tulip. Early. Height 27 inches	2.50	22.50
FARNCOMBE SANDERS, Scarlet with rosy bloom. Inside vivid cerise-scarlet with white center, marked blue. Large, broadpetaled flower of perfect shape. Has become very famous as a bedding variety but it is also very fine for forcing in February and March. Very early. Height 32 inches.	2.30	21.00
KING HAROLD, (Mahogany) Crimson-maroon, with blue base. Large flower on sturdy stem. Fine for forcing. Height 24 inches	2.50	22.50
LA FIANCEE, Pale magenta with paler margins. Large flower on tall stems. Recommended for bedding. Height 28 inches	2.50	22.50
LA TULIPE NOIRE, dark velvety maroon-black. The darkest of all Tulips, having a velvety sheen in the sunlight. Very large flower of fine form, used mainly for bedding. Early. Height 28 inches	2.50	22.50
LOVELINESS, Soft carmine-rose, paler at the margin. Medium sized flower.	2.50	22.50
MME. KRELAGE, Bright lilac-rose margined pale silvery rose. Inside soft rose-pink. Long flower. Extra fine for forcing. Height	2.50	00.50
MRS. POTTER PALMER, Deep purple. A very fine tulip for the border. Late. Height 28 inches.	2.50	22.50 22.50
PRIDE OF HAARLEM, Brilliant rosy-carmine, with blue base. Very large flower of superb form. Borne on a tall, strong stem. Sweet scented. Unsurpassed for borders. Very popular bedding variety. Not recommended for forcing. Very early. Height 30 inches.	2.30	21.00
PROFESSOR RAUWENHOF, Deep cherry red with salmon glow inside. Enormous flower of great substance on a strong stem.  Height 28 inches	2.50	22.50

# DARWIN TULIPS—(Continued)

		_
REV. H. EWBANK, A very lovely soft lavender-violet with silvery gray flush, white base. Good sized flower of fine form. For borders. Early. Height 28 inches	er 100 · 2.50	Per 1000 \$ 22.50
ZULU, Rich velvety black, shining purple edges. Egg-shaped flower of very distinct form. Good bedding variety. Tall, late. Height 29 inches	2.50	22.50
RAINBOW MIXTURE, all colors	2.25	19.00
A. A	2.20	10.00
EARLY SINGLE TULIPS		
CHRYSOLORA, Clear yellow. Large flower. A splendid bedding	er 100	Per 1000
Tulip. Only good for outdoors. Height 12 inches\$	3.00	\$ 25.00
COULEUR DE CARDINAL, brilliant crimson-scarlet with yellow base, purplish shaded on the outside. Fine, large flower on a very strong stem. Height 13 inches	3.00	25.00
CRAMOISIE BRILLIANT, Glowing scarlet with yellow base. Large bold flower of perfect form. Very popular variety for bedding		
and forcing. Height 13 inches	3.00	25.00
IBIS, Dark brilliant pink. Large flower. Extra for early forcing	3.00	25.00
KEIZERSKROON, Bright crimson scarlet, edged clear rich yellow.  Large flower on long stem. A fine bedding variety and splendid for late forcing. Height 16 inches	3.50	28.00
PRINCE OF AUSTRIA, Brilliant orange-scarlet, yellow base. Large and very showy flower, deliciously scented. An extra fine bedding variety, and unsurpassed for early or late forcing. Height 15 inches	3.00	25.00
RISING SUN, Very large flower on tall stem. Color deep golden yellow. A flower of great substance	3.00	26.00
ROSE GRIS DE LIN, Pale rose flushed and feathered creamy-white.  Handsomely shaped flower of moderate size. Fine bedding tulip. Also good for forcing. Height 11 inches	3.00	25.00
WHITE SWAN, Pure white. Large, globular flower on very hand- some form. A superb variety if not forced too early. Splendid for cutting. Height 14 inches	3.00	25.00
WOUVERMAN, Rich purple-violet. Large flower. Height 13 inches_	3.50	28.00
YELLOW PRINCE, Clear yellow. Sometimes slightly streaked with dull, brownish red. Large flower, sweet scented. Splendid variety for early or late forcing, and a good bedding tulip.		27.00
Height 14 inches	3.00	25.00
FINE MIXTURE, all colors	2.50	20.00
EARLY DOUBLE TULIPS		
	r 100	Per 1000
ELECTRA, A carmine-red, shaded light violet. A remarkable fine flower. Highly recommended for forcing in pots\$	3.25	\$ 27.50
MR. VAN DER HOEFF, Golden yellow. Very fine for forcing in pans. Height 12 inches	3.50	25.00
MURILLO, Delicate light rosy-pink, flushed white. Standard market variety. Good forcing tulip. One of the most popular Double Tulips. Height 12 inches.	3.00	25.00
PEACH BLOSSOM, Brilliant dark rosy-pink. A very fine Tulip for forcing. Highly recommended	3.00	25.00

# EARLY-DOUBLE TULIPS—(Continued)

EARLY DOUBLE TULIPS—(Continued)		
RUBRA MAXIMA, Deep vermilion-crimson. Beautiful glowing bedd-	er 100	Per 1000
ing tulip. Not recommended for forcing\$	3.00	\$ 25.00
TEA ROSE, (Saffrano, Brimstone) Soft pale yellow, flushed salmon.  A very distinct color. Recommended for bedding or forcing.  Height 12 inches	3.00	25.00
RAINBOW MIXTURE, all colors including many choice named varieties	2.30	21.00
MAYFLOWERING COTTAGE TULIPS		
FAIRY QUEEN, Soft heliotrope, broadly margined amber yellow.  Large flower of perfect form. Highly recommended. Height	er 100	Per 1000
20 inches	3.00	25.00
GRENADIER, Immense rich orange-scarlet flowers, yellow base. One of the most beautiful late Tulips. The Award of Merit was unanimously given by the R.H.S. London. Highly recommended for bedding. Height 21 inches	3.00	25.00
INGLESCOMBE SCARLET, Intense vermilion-red, with black base. Height 20 inches	3.00	25.00
INGLESCOMBE YELLOW, Glossy, canary-yellow. Globular flower of perfect form on sturdy stem. This variety is very hand-some, and is known as the Yellow Darwin. Highly recommended for bedding or for forcing in late March. Height 22 inches.	2.50	22.50
JOHN RUSKIN, Apricot orange shaded rosy-lilac. Edged soft lemon yellow with greenish center, Large oval flower of lovely shape. Highly recommended for bedding. Large flower. Height 16 inches	3.00	25.00
ORANGE KING, Deep orange, shaded rose. Inside deep orange- scarlet with yellow center. Sweet scented. Large globular flower. Late. Height 23 inches	3.00	25.00
PICOTTEE, (Maiden's Blush) Clear white, petals pointed and elegantly reflexed, beautifully margined and penciled on edges, with bright pink. Medium sized flowers. Height 20 inches	3.00	25.00
ROSABELLA, Beautiful carmine rose with broad white edge. Inside flesh pink with creamy center. This variety is also listed amongst the Darwin Tulips	3.50	30.00
SIRENE (Lily Flowered) A beautiful and most elegant tulip and one of the first of a new section which has been christened "Lily Flowered". The color is beautiful cerise pink with pale pink at the margins of the segments and with a pure white base.		
Height 24 inches	3.50	30.00
THE FAWN, Pale rosy fawn, changing to cream, flushed blush-rose.  Large, egg shaped flower of great beauty. Highly recommended. Height 27 inches	3.00	25.00
MIXED COLORS	2.50	21.50
BREEDER TULIPS		
	er 100	Per 1000
APRICOT, Dull bronzy-buff, shaded ruddy apricot with olive base.  Large flower on strong stiff stem. Height 28 inches\$	3.50	\$ 30.00
BACCHUS, Dark violet-blue with darker bloom on outside of petals.  Inside violet-blue, white base. Large egg-shaped flower on a graceful stem. Without question the bluest of all Breeder Tulips. Height 32 inches	3.50	30.00
BRONZE QUEEN (Clio) Soft buff, inside tinged golden bronze, large		
flower of sturdy habit. Very fine for forcing and out-of-doors.  Height 23 inches	3.00	24.00

#### BREEDER TULIPS—(Continued)

BREEDER TULIPS—(Continued)		
I	er 100	Per 1000
CARDINAL MANNING (Kingscourt) Bishop's purple flushed rosy bronze, changing to an almost pure orange at the extreme edge of the petals, tinged yellow at base. Large egg-shaped flower.		\$ 24.00
Fine bedder. Very attractive. Late. Height 34 inches	3.00	<b>\$ 24.00</b>
DON PEDRO, Morocco-red on a cadmium-yellow ground. Interior dark reddish mahogany, yelowish base streaked olive, filaments olive. Fragrant. A lovely variety for forcing or for the border. Late. Height 27 inches	3.25	27.50
GOLDEN BRONZE, Old gold, slightly flushed heliotrope, olive base.  Very attractive and a good forcing tulip. Height 24 inches	3.50	28.00
LOUIS XIV, Dark purple flushed bronze with broad margin of golden brown. Very large globular flower. The most beautiful of all Breeders. A superb sort for any outdoor situation. Also very attractive when forced. Height 32 inches	3.00	25.00
LUCIFER, (Bon Fire) Immense size and the color a bright terra	0.00	20.00
cotta-orange with rosy bloom, interior scarlet-orange. The most glorious of all Breeders in this color. Highly recommended.  Very latest to bloom. Height 30 inches	4.50	40.00
PANORAMA (Fairy) Mahogany with orange glow. One of the most beautiful Breeders. Large globular flower. Good forcer. Height 22 inches	3.00	24.00
YELLOW PERFECTION, Light yellow flushed olive, outside shaded	0.00	21.00
purple. Large flower of remarkable beauty. Height 26 inches	3.50	30.00
GOOD MIXTURE	2.50	22.50
PARROT TULIPS		
ADMIRAL DE CONSTANTINOPLE, Red, shaded orange	3.00	\$ 25.00
CRAMOISIE BRILLIANTE, Rich deep crimson-scarlet. The best of the Red Colored Parrots	3.00	25.00
MARKGRAFF, True yellow inside, red scarlet striped outside	3.00	25.00
PERFECTA, Light scarlet striped on greenish yellow ground	3.00	25.00
MSIXED COLORS	2.50	23.00
TAX A CANADATO		
HYACINTHS	Per 100	Per 1000
BEDDING 15-16 cm	4.00	\$ 35.00
DUTCH ROMAN, 12-14 cm.	3.00	25.00
GERTRURE, Rosy-pink. Large spike. Extra for forcing. Compact cluster on strong stems. One of the best for Pot culture. Early.		
GRAND MAITRE, Deep lavender blue. Very popular Blue Hyacinth. Highly recommended.		
KING OF THE BLUES, Rich indigo blue. A variety of great merit. Has an enormous flower and strong stem. Good for late forcing, also excellent bedding variety.		
L'INNOCENCE, Pure white, fine truss with large bells of great substance. This is decidedly the leader of all White Hyacinths. Fine large clusters. The best White Hyacinth for early forcing.		
LA VICTOIRE, Bright carmine-rose. Long well-filled spike and of medium height. Good bedding sort, having a strong stem and lasting color. Also very early forcer, turning red when forced.		
One of the most popular Red Hyacinths.		

 ${f LORD}$  BALFOUR, Light purple tinted with lavender pink. Large truss.

 $\begin{tabular}{ll} \textbf{PRESIDENT ROOSEVELT, One of the best double pink varieties.} \\ \textbf{Very compact.} \end{tabular}$ 

HYACINTHS—(Continued)		
<b>YELLOW HAMMER,</b> Lemon-yellow. Probably the most used yellow on the market. Very good forcer.		
MIXED COLORS, This is our own mixture, made out of named varieties and a very good mixture.	er 100	Per 1000
15-16 cm	3.80	\$ 32.50 22.50
GRAPE HYACINTHS		
BLUE \$	$\frac{1.70}{2.10}$	\$ 15.00 18.00
CROCUS		
	er 100 1.70	Per 1000 \$ 15.00
GIANT YELLOW, Very clear, lemon yellow\$  MEYERBEER, Purplish striped, free flowering. Fine. Large	1.70	13.00
MONT BLANC, Pure white. The most popular white variety	1.70	13.00
SIR WALTER SCOTT, White with violet stripes. Free flowering	1.70	13.00
MIXED CROCUS.	1.50	11.00
SCILLA		
SIBERICA, sky blue\$	er 100	Per 1000
		\$ 15.00
SNOWDROPS	2.00	17.50
NARCISSUS—American Grown		
EMPEROR, Perianth dark primrose, trumpet deep yellow. Large	er 100	Per 1000
flower on strong stem. Splendid for medium and late forcing, as well as for outdoor planting\$	6.00	\$ 55.00
EMPRESS, Perianth white, trumpet rich yellow. Large flower. Tall, strong stem	5.50	50.00
GOLDEN SPUR, Perianth and trumpet rich golden yellow. Fine for forcing early. Free flowering	4.50	40.00
LAURENS KOSTER, Perianth pure white with delicious orange cup. Highly recommended for early forcing	3.80	33.00
KING ALFRED, Large yellow trumpet variety. One of the best	8.00	75.00
ORNATUS, Pure white, fine round shaped perianth, yellow edged, margined scarlet. Very free flowering. Good for early forcing.	3.75	32.50
SIR WATKIN, Sulphur petals. Deep yellow cup. Very handsome, large flower	5.00	45.00
VICTORIA, Fine yellow trumpet, white petals. Free flowering Extra fine for forcing and pans. Due to climatical conditions in the Northwest this variety has proved to give just as satis-	~ ~ ~	<b>~</b> 0.00
factory results as Holland grown Victorias	5.50	50.00
VON SION, Golden yellow. Large flowers on strong erect stem. One of the best for early forcing. Also good for naturalizing.	3.00 5.00	25.00 45.00
	0.00	10.00
	er 100	Per 1000
GRANDIFLORA, 14 cm\$	3.00	\$ 25.00
SEED		Per Bu.
PEACH PITS, Southern Naturals, shipment from Shenandoah		
PEACH PITS, Southern Naturals, shipment from Georgia		1.00

#### NURSERYMEN'S SUPPLIES

Box Clamps, lever style, durable, each	3.50
Box Straps, about 1 inch wide, 10 inches long, per lb	.07
Burlap, 40 inches wide, 7½ oz. new, per yard	.07
Collating Books, ruled and printed, each postpaid	.50
Delivery Cash Books, ruled ready for use, postpaid	.10
Dibbles, best steel, for planting, each	1.50
Gloves, Cotton Flannel, 7 oz., per dozen	1.30
Grafting Tape, Nurserymen's Special Grade, 60 yard rolls, ½" wide, per roll	.40
" Thread, waxed, per ball" unwaxed, per ball	.25 .12½
Knives, Budding, IXL, each  "Budding, small, stiff handle, each  "Grafting, IXL, each  "Grafting, Mount Arbor Special Make, each  "Pruning, Mount Arbor Special, large, each  "Winding, or root stripping, each	1.75 .60 1.25 .80 1.25
Labels, notched, iron wired, 3½ inches, plain, per 1000  " copper wired, 3½ inches, plain, per 1000  " and pierced, iron wired, plain ,per 1000	1.60 1.90 1.80
Moss, Fresh Sphagnum, per bale, 14x16x46 inches, large size	.60
Order Books, containing 50 orders and duplicates, each	.35
Paper, Kraft, in rolls of 50 to 60 lbs., 40 inches wide, for lining boxes, lb	.06
Pruning Shears, California patterns, 9 inches, each " " French pattern, each	$1.00 \\ 2.75$
Raffi, good grade, per lb.	.30
Rubber Rose, %" U.S. Corrugated, coupled in lengths 50 ft. and 100 ft. per foot	.10
Spades, strapped handles, best nursery spade, each	2.75
Tags, shipping, printed both sides, without firm name, per 100	.50
Twine, Sewing for burlapping, per lb.	
<ul><li>" Sisal, 2 ply, for tying large bales, in 5 lb. balls, per lb.</li><li>" Tube Rope, 6 ply for tying bales, in 5 lb. balls, per lb.</li></ul>	.15 .16
" Tarred Lath Yarn, for tying trees, in 5 lb. balls, per lb.	
BOXING CHARGES	
30x30x10       \$4.00       24x24x12       \$3.50       20x20x12         30x30x12       4.50       20x20x 6       2.25       16x16x 6         24x30x10       3.50       20x20x 8       2.50       16x16x 8         24x24x10       3.00       20x20x10       2.75       16x16x10	1.50 2.00
WIRE BOUND BOXES	
72x20x20       \$1.75       48x16x16       \$1.00       24x16x12         72x16x16       1.50       30x16x14       .65       18x12x12         48x20x20       1.25       24x16x14       .55	

# FOR YOUR Special Attention

A fine lot of Cherry, one and two years, sour and sweet, all grades.

Bartlett Pear, 2 years, 11-16 and up.

Fruit Tree Stocks, western grown.

Elm, American White, in large sizes.

Elm, Chinese, both Trees and Seedlings.

Pin Oak, all sizes up to three inches.

Japanese Flowering Cherries, a fine list of varieties.

Willow Babylonica, a very attractive willow.

Cornus Florida Rubra, a popular selling shrub.

Hydrangea Peegee, all grades in bush form.

Juniper Virginiana (Red Cedar) large sizes, fine trees.

Spruce, Black Hill, a hardy and popular evergreen.

Spruce, Moerheimi, superior to the Koster in both color and form.

Roses, a splendid assortment of good well known varieties.

Peonies, a surplus at low prices. Ask for special quotations on quantity lots.

Send us your "List of Wants" on all items. We can often quote lower than published rates.

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Catalpa         8-10           Celastrus         38           Cephalanthus         22           Cherries         3           Cherry Seedlings         7           Chestnut         11           Chiomanthus         22           Chrysanthemum         57           Clematis         39           Clethra         22           Columbine         55           Cornus         22-23           Corylus         23           Cotoneaster         23           Crab Flowering         11           Crataegus         18-19           Currants         5           Cydonia         24           Daisy Shasta         57           Daphne         24           Deciduous Trees         9-20           "Tree Seedlings         8-9           Delphinium         28           Delphinium         28           Dewberries         6           Dogwood         22-23           Dutchman's Pipe         38	Cherry	Sedum
Catalpa         8-10           Celastrus         38           Cephalanthus         22           Cherries         3           Cherry Seedlings         7           Chestnut         11           Chiomanthus         22           Chrysanthemum         57           Clematis         39           Clethra         22           Columbine         55           Cornus         22-23           Corylus         23           Cotoneaster         23           Crab Flowering         11           Crataegus         18-19           Currants         5           Cydonia         24           Daisy Shasta         57           Daphne         24           Deciduous Trees         9-20           "Tree Seedlings         8-9           Delphinium         28           Delphinium         28           Dewberries         6           Dogwood         22-23           Dutchman's Pipe         38	Cherry	Sedum
Catalpa         8-10           Celastrus         38           Cephalanthus         22           Cherries         3           Cherry Seedlings         7           Chestnut         11           Chiomanthus         22           Chrysanthemum         57           Clematis         39           Clethra         22           Columbine         55           Cornus         22-23           Corylus         23           Cotoneaster         23           Crab Flowering         11           Crataegus         18-19           Currants         5           Cydonia         24           Daisy Shasta         57           Daphne         24           Deciduous Trees         9-20           "Tree Seedlings         8-9           Delphinium         28           Delphinium         28           Dewberries         6           Dogwood         22-23           Dutchman's Pipe         38	Cherry	Sedum   67
Catalpa         8-10           Celastrus         38           Cephalanthus         22           Cherries         3           Cherry Seedlings         7           Chestnut         11           Chiomanthus         22           Chrysanthemum         57           Clematis         39           Clethra         22           Columbine         55           Cornus         22-23           Corylus         23           Cotoneaster         23           Crab Flowering         11           Crataegus         18-19           Currants         5           Cydonia         24           Deluria         24           Deciduous Trees         9-20           "Tree Seedlings         8-9           Dephinium         28           Debphinium         28           Debphinium         28           Dewberries         6           Dogwood         22-23           Dutchman's Pipe         38           E         E           Elaeagnus         24           Elder         24-25           Elm Trees	Cherry	Sedum
Catalpa         8-10           Celastrus         38           Cephalanthus         22           Cherries         3           Cherry Seedlings         7           Chestnut         11           Chiomanthus         22           Chrysanthemum         57           Clematis         39           Clethra         22           Columbine         55           Cornus         22-23           Corylus         23           Cotoneaster         23           Crab Flowering         11           Crataegus         18-19           Currants         5           Cydonia         24           Daisy Shasta         57           Daphne         24           Deciduous Trees         9-20           "Tree Seedlings         8-9           Delphinium         28           Delphinium         28           Dewberries         6           Dogwood         22-23           Dutchman's Pipe         38	Cherry	Sedum   67